PHYSICAL
SCI.LIB.

QE
89
A1
C32
NO.43

QE89
A1
C32
no.43

special publication 43

Mineral producers in California for 1971

Mineral producers in California for 1971

PREPARED BY FENELON F. DAVIS, CONSULTING GEOLOGIST
INDEX BY MARILYN DAYTON

CONTENTS

PART I NAMES AND ADDRESSES OF OPERATORS BY COMMODITY 3
Asbestos (Chrysotile) 4
Barite 4
Boron Minerals 4
Bromine 4
Calcium Chloride 4
Cement 4
Clay and Clay-Shale 4
Coal (Lignite) 5
Copper 5
Diatomite 6
Feldspar (from Dune Sand) 6
Gold (10 ounces or more) 6
Gypsum 6
Iron 6
Lead 6
Lime Plants 7
Limestone, Dolomite, Marble, and Oyster Shells 7
Lithium Salts 7
Magnesia and Other Magnesium Compounds 8
Mercury (10-Flask Minimum) 8
Molybdenum 8
Peat 8
Perlite Plants (Crude and Expanded) 8
Potash 8
Pumice, Pumicite, and Volcanic Cinders 8
Rare Earth Minerals 9
Roofing Granules 9
Salt 9
Sand and Gravel 10
Shale (Expansible) 16
Silver (10 ounces or more) 16
Slate 16
Sodium Salts 17
Specialty Sands 17
Stone, Crushed and Broken—Granite 17
Stone, Crushed and Broken—Limestone, Dolomite, and Marble 18
Stone, Crushed and Broken—Quartz, Quartzite, and Sandstone 18
Stone, Crushed and Broken—Volcanic Rocks 19
Stone, Crushed and Broken—Miscellaneous 19
Stone, Dimension—Granite 20
Stone, Dimension—Other Than Granite 21
Talc, Soapstone, and Pyrophyllite 21
Tungsten 21
Zinc 21
Table 1. Commodities produced in each California county in 1971 22

PART II INDEX TO COMPANIES 23
Table 2. California's nationwide rank as a mineral producer, 1971 36

PART III MINERAL BUYERS 1973 37
A. Buyers of metals, ores, or concentrates (smelters and refineries) 38
B. Buyers of nonmetallic minerals 39
C. Buyers of scrap gold, mercury, silver, and platinum 39
D. Custom mills and commercial grinding plants 39
Laws and Regulations 40

PART I

NAMES AND ADDRESSES OF OPERATORS BY COMMODITY

PART I—NAMES AND ADDRESSES * OF OPERATORS BY COMMODITY

Prepared in cooperation with the U.S. Bureau of Mines

ASBESTOS (CHRYSOTILE)

Calaveras County

Pacific Asbestos Corporation
P.O. Box 127, Copperopolis 95228
(Vorhees mine, Copperopolis)

Fresno County

Atlas Asbestos Company
P.O. Box 805, Coalinga 93210
(Santa Cruz mine, Joaquin Ridge)

Coalinga Asbestos Company
P.O. Box 1045, Coalinga 93210
(Mine near Railroad Flat)

San Benito County

Union Carbide Corporation
Mining and Metals Division
P.O. Box K, King City 93930
(Joe No. 5 mine, Santa Rita Peak)

BARITE

Shasta County

Yuba Barite and Milling Company
P.O. Box 1478, Bakersfield 93302
(Glidden mine, Castella)

BORON MINERALS

Inyo County

Tenneco Oil Company
P.O. Box 2511, Houston TX 77001
(Kernco mine, Death Valley Junction)

Kern County

U.S. Borax & Chemical Corporation
P.O. Box 75128, Sanford Station
Los Angeles 90005
(Boron Pit mine, Boron)

San Bernardino County

Kerr-McGee Chemical Corporation
508 Kerr-McGee Bldg.
Oklahoma City OK 73102
(Searles Lake wells, Trona)

Stauffer Chemical Company
636 California St., San Francisco 94119
(Searles Lake wells, Westend)

BROMINE

San Bernardino County

Kerr-McGee Chemical Corporation
508 Kerr-McGee Bldg.
Oklahoma City OK 73102
(Searles Lake wells, Trona)

CALCIUM CHLORIDE

San Bernardino County

Leslie Salt Company
P.O. Box 364, Newark 94560
(near Amboy)

National Chloride Company of America
615 S. Flower St., Los Angeles 90017
(Bristol Lake mine, near Amboy)

CEMENT

Calaveras County

Flintkote Company, The
Calaveras Cement Division
215 Market St., San Francisco 94105
(San Andreas plant)

Kern County

California Portland Cement Co.
612 S. Flower St., Los Angeles 90017
(Creel plant)

Monolith Portland Cement Company
P.O. Box 65677 Glassell Station
Los Angeles 90065
(Monolith plant)

Pacific Western Industries
Division of General Portland Cement Co.
3810 Wilshire Blvd., Los Angeles 90005
(Los Robles Cement plant)

Riverside County

Amcord, Inc.
Riverside Cement Division
610 Newport Center Dr.,
Newport Beach 92660
(Crestmore plant)

San Benito County

Ideal Cement Company
420 Ideal Cement Bldg.
Denver CO 80202
(San Juan Bautista plant)

San Bernardino County

Amcord, Inc.
Riverside Cement Division
610 Newport Center Dr.
Newport Beach 92660
(Oro Grande plant)

California Portland Cement Co.
612 S. Flower St., Los Angeles 90017
(Colton plant)

Kaiser Cement & Gypsum Corp.
Permanente Rd., Permanente 95014
(Lucerne Valley plant)

Southwestern Portland Cement Co.
1034 Wilshire Blvd., Los Angeles 90017
(Victorville plant)

San Mateo County

Ideal Cement Company
420 Ideal Cement Bldg.
Denver CO 80202
(Redwood City plant)

Santa Clara County

Kaiser Cement & Gypsum Corp.
Permanente Rd., Permanente 95014
(Permanente plant)

Santa Cruz County

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Davenport plant)

Shasta County

Flintkote Company, The
Calaveras Cement Division
215 Market St., San Francisco 94105
(Redding plant)

CLAY AND CLAY-SHALE †

Alameda County

Interlocking Roof Tile Co.
Division of Argonaut Industries, Inc.
500 King Ave., Fremont 94536
(Niles; common clay)

Kraftile Company
800 Kraftile Rd., Fremont 94536
(Niles; common clay)

Mission Clay Products Corp.
c/o B. B. Garret
P.O. Box 391, Whittier 90608
(Niles, Fremont; common clay)

Amador County

Flintkote Company, The
Calaveras Cement Division
San Andreas 95249
(Ione; shale used in cement)

Hope Foundation
P.O. Box 20234
Sacramento 95820
(common clay)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Ione; fire clay, common clay)

Pacific Clay Products Co.
1255 W. Fourth St., Los Angeles 90017
(Ione; fire clay, common clay)

Calaveras County

Flintkote Company, The
Calaveras Cement Division
San Andreas 95249
(Valley Springs; common clay
used in cement)

Contra Costa County

Port Costa Products Company
P.O. Box 5, Port Costa 94569
(Port Costa; shale—used in brick
and expanded shale)

Del Norte County

Miller, V.V.
Box 754, Crescent City 95531
(common clay)

Fresno County

Craycroft Brick Company
2301 W. Belmont Ave., Fresno 93728
(Fresno; common clay)

Imperial County

Cal-Min Company
P.O. Box 500, Brawley 92227
(Brawley; bentonite)

Inyo County

Olancha Trucking Co.
Cyprus Mines Corp.
United Sierra Division
Box 1201, Trenton NJ 08606
(fullers earth)

Pfizer, Chas., & Co., Inc.
P.O. Drawer AD, Victorville 92392
(Death Valley; bentonite)

Vanderbilt, R. T., Company, Inc.
6279 E. Slauson Ave., Los Angeles 90022
(bentonite)

* Addresses corrected to January 1973
† See also SHALE

CLAY AND CLAY-SHALE (con't.)

Kern County

American Mineral Company
Box 9067, Long Beach 90810
(Cantil; fire clay)

Calcite Corp.
P.O. Box 5, Rosamond 93560
(Rosamond; bentonite)

Environmenta Ent, Inc.
1400 N. Harbor Blvd., Fullerton 92632

McKittrick Mud Company
P.O. Box 5157, Bakersfield 93308
(McKittrick; oil well drilling mud, bentonite)

Monolith Portland Cement Company
P.O. Box 65677, Glassell Station
Los Angeles 90065
(Monolith; common clay used in cement)

Los Angeles County

Atkinson Brick Company
13633 S. Central Ave.
Los Angeles 90059
(Compton; common clay)

Castaic Clay Manufacturing Company
P.O. Box 8, Castaic 91310
(Castaic; common clay)

Davidson Brick Company
4701 E. Floral Dr., Los Angeles 90022
(Monterey Park; common clay)

Higgins Brick and Tile Co.
2217 W. Artesia Blvd., Torrance 90504
(common clay)

Pacific Western Industries
Division of General Portland Cement Co.
3810 Wilshire Blvd., Los Angeles 90005
(common clay used in cement)

Madera County

Sumpf, Hans, Company
40101 Ave. Ten, Madera 93726
(Madera; common clay)

Marin County

McNear, L. P., Brick Company
P.O. Box 1380, San Rafael 94901
(San Rafael, common clay)

Mono County

Standard Industrial Minerals, Inc.
Rt. 4, Box 1, Bishop 93514
(kaolin)

Orange County

Amcord, Inc.
Riverside Cement Division
P.O. Box 832, Riverside 92502
(San Juan Capistrano; common clay used in cement)

California Non-Metallics
P.O. Box 328, Trabuco Canyon 92678
(Trabuco Canyon; fire clay, kaolin)

La Bolsa Tile Company
R.F.D. 18404 Gothard St.
Huntington Beach 92647
(Huntington Beach; common clay)

Pacific Clay Products Company
1255 W. Fourth St., Los Angeles 90017
(Corona; common clay)

Schoeppe, W. A., Clay Company
Box 101, El Toro 92630
(El Toro; kaolin)

CLAY AND CLAY-SHALE (con't.)

Placer County

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Lincoln; fire clay)

Lincoln Clay Products Company, Inc.
P.O. Box 367, Lincoln 95648
(Lincoln; fire clay)

Riverside County

Amcord, Inc.
Riverside Cement Division
P.O. Box 832, Riverside 92502
(Crestmore, Corona; common clay)

Cajalco Clay Company
602 Canary Ln., Corona 91720
(common clay and shale used in cement)

Corona Clay Company
628 Lancer Ln., Corona 91720
(Corona; common clay)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Corona, Alberhill, Elsinore; fire clay, common clay)

Pacific Clay Products Company
1255 W. Fourth St., Los Angeles 90017
(Alberhill; fire clay, common clay)

Sacramento County

Kelly-Moore Paint Company
4555 Manzanita Ave., Carmichael 95608
(common clay)

San Benito County

Wilbur-Ellis Company
P.O. Box 1286, Fresno 93715
(Ashurst Ranch; bentonite)

San Bernardino County

Amcord, Inc.
Riverside Cement Division
P.O. Box 832, Riverside 92502
(shale used in cement)

California Portland Cement Co.
612 S. Flower St., Los Angeles 90017
(common clay used in cement)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Ivanpah; ball clay)

N. L. Industries, Inc.
P.O. Box 1675, Houston TX 77001
(Hector; bentonite)

Pfizer, Chas., & Co., Inc.
P.O. Drawer AD, Victorville 92392
(Ivanpah; ball clay)

Pomona Brick Company
P.O. Box 239, Pomona 91766
(Chino; common clay)

San Diego County

Mission Valley Brick Co., Inc.
P.O. Box 3217, San Diego 92103
(San Diego; common clay)

San Luis Obispo County

San Luis Brick, Inc.
2900 S. Broad St., San Luis Obispo 93401
(San Luis Obispo; common clay)

CLAY AND CLAY-SHALE (con't.)

Santa Cruz County

Ideal Cement Company
420 Ideal Cement Bldg.
Denver CO 80202
(San Juan Bautista; shale used in cement)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Davenport; shale used in cement)

Shasta County

Flintkote Company, The
Calaveras Cement Division
8750 Wonderland Blvd., Redding 96001
(Redding; shale used in cement)

Sonoma County

Malugani, R.
4611 Porter Creek Rd., Santa Rosa 95404
(Mark West; shale)

Stanislaus County

Industrial Minerals Co.
1057 Commercial St., San Carlos 94070
(Knights Ferry; ball clay)

Kraftile Company
P.O. Box 2907, Fremont 94536
(La Grange; fire clay)

Sutter County

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Nicolaus; miscellaneous clay)

Tulare County

S. P. Brick Company
1605 Thorne Ave., Fresno 93705
(Exeter; common clay)

Yuba County

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Wheatland; miscellaneous clay)

COAL (LIGNITE)

Amador County

American Lignite Products
Division of Interpace
P.O. Box 787, Ione 95640
(De Angelis mine, Ione)

COPPER

Alpine County

Lovestedt, Claude B.
Box 1496, Carson City NV 89701
(Zaca mine, Monitor Creek)

Inyo County

Darwin Mines
Box 206, Darwin 93522
(Darwin mine, Darwin)

Union Carbide Corporation
Mining and Metals Division
270 Park Ave., New York City 10017
(Pine Creek mine; Bishop)

COPPER (con't.)

Los Angeles County

Mann, H. S.
1549 Fishburn, Los Angeles 90005

San Bernardino County

Cranmer, H. B.
7745 Hellman, Rosemead 91770

San Diego County

Goodrich, M. D., and Co.
Otay 92010

DIATOMITE

Napa County

Basalt Rock Co., Inc.
P.O. Box 2540, Napa 94558
(Pozzolan pit; Napa)

Santa Barbara County

Grefco, Inc.
630 Shatto Pl., Los Angeles 90005
(Dibblee & Talbert mines near Lompoc)

Johns-Manville Products Corporation
Lompoc 93436
(Lompoc mine, Lompoc)

FELDSPAR (FROM DUNE SAND)

Monterey County

Owens-Illinois, Inc.
P.O. Box 1035, Toledo OH 43601
(Sand plant, Pacific Grove)

Wedron Silica Co.
P.O. Box 150, Pacific Grove 93950
(Del Monte Sand, Pacific Grove)

GOLD—10 OUNCES OR MORE

Alpine County

Lovestedt, Claude B.
Box 1496, Carson City NV 89701
(Zaca mine, Monitor creek; silver lode)

Fresno County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Lone Star Industries, Stewart & Nuss, Western Rock, Inc.; gravel plants)

Inyo County

Darwin Mines
Box 206, Darwin 93522
(Darwin mine, Darwin; lead-zinc)

Union Carbide Corporation
Mining and Metals Division
270 Park Ave., New York City 10017
(Pine Creek mine, Bishop; tungsten)

Merced County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Merced Aggregates gravel plant, Snelling)

GOLD—10 OUNCES OR MORE (con't.)

Mono County

Judd, Slater
1011 Chula Vista Ave., Burlingame 94010
(Judd #1, Bridgeport; small-scale placer)

Placer County

Sacramento Gold Recovery Co.
4528 Shady Oak, Fair Oaks 95628
(Rancho Murietta; placer)

Plumas County

Allen, Henry
7750 Irwin Ave., Palermo 95968
(Mule Shoe mine, Canyon Dam; small-scale placer)

Meyers, R. W.
309 Reyman, Oroville 95965
(Irene mine, Quincy; small placer)

Sacramento County

Sacramento Gold Recovery Co.
4528 Shady Oak, Fair Oaks 95628
(Brighton, Lone Star and Perkins Pits; American River gravel plants)

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Granite Construction Company, Teichert Aggregates; American River gravel plants)

San Bernardino County

Cranmer, H. B.
7745 Hellman, Rosemead 91770

San Diego County

Goodrich, M. D., and Co.
Otay 92062

Noble Creek Mine, Mill & Development Co.
P.O. Box 184, Pine Valley 92062

San Joaquin County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Claude C. Wood Company gravel plant, Mokelumne River)

Shasta County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Shea Sand and Gravel, Redding; gravel plant)

Sierra County

Rubick, M.
560 Fourth Ave., San Bruno 94066
(Lost Viking, placer)

Stanislaus County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Flintkote gravel plant, Hughson; and 7-11 Material, Inc., gravel plant, Waterford)

Trinity County

Paul and Arbo
1340 Target Range Rd., Nogales AZ 85621
(China Hill claim, placer; Big Bar)

GYPSUM—CRUDE

Imperial County

U.S. Gypsum Company
101 S. Wacker Dr., Chicago IL 60606
(Plaster City)

Kern County

Fannin, C. L.
Rt. 1, Box 7, Famoso Highway
Wasco 93280
(Lost Hills)

Holloway, H. M., Inc.
714 Sixth St., Wasco 92380
(Lost Hills)

Superior Gypsum Company
Division of Buttes Gas and Oil Co.
2150 Franklin St., Oakland 94612
(Bitterwater)

Temblor Gypsum Company
Carrizo Plains Star Route Box 80
Santa Margarita 93453
(Taft)

San Bernardino County

Victor Materials Company
P.O. Box 1024, Victorville 92392
(Amboy mine)

San Luis Obispo County

Superior Gypsum Company
Division of Buttes Gas and Oil Co.
2150 Franklin St., Oakland 94612
(Simmler)

IRON

Riverside County

Kaiser Steel Corporation
P.O. Box 158, Eagle Mountain 92241
(Eagle Mountain mine, Desert Center)

San Bernardino County

Standard Slag Co.
Box 4400, Reno NV 89505
(Beck mine, Kingston Range)

LEAD

Alpine County

Lovestedt, Claude B.
Box 1496, Carson City NV 89701
(Zaca mine, Monitor Creek)

Inyo County

Darwin Mines
Box 206, Darwin 93522
(Darwin Group mines, Darwin)

Santa Rosa Mining Association
625 Muir, Lone Pine 93545
(Santa Rosa mine, Keeler)

San Diego County

Goodrich, M. D., and Co.
Otay 92062

LIME PLANTS

Contra Costa County

Flintkote Company, The
P.O. Box 57367 Flint Station
Los Angeles 90057
(Richmond)

El Dorado County

Diamond Springs Lime Company
P.O. Box 407, Diamond Springs 95619
(Diamond Springs)

Glenn County

Holly Sugar Corporation
Box 1052, Colorado Springs CO 80901
(Hamilton City)

Imperial County

Holly Sugar Corporation
Box 1052, Colorado Springs CO 80901
(Carlton)

Los Angeles County

Flintkote Company, The
P.O. Box 57367 Flint Station
Los Angeles 90057
(City of Industry)

Monterey County

Amstar Corporation
2 Pine St., San Francisco 94111
(Spreckels)

Kaiser Aluminum & Chemical Corp.
Moss Landing 95039
(Natividad)

Orange County

Holly Sugar Corporation
Box 1052, Colorado Springs CO 80901
(Dyer)

San Bernardino County

Pfizer, Chas., & Co., Inc.
P.O. Drawer AD, Victorville 92392
(Cushenbury)

Stauffer Chemical Company
636 California St., San Francisco 94119
(Westend)

San Joaquin County

Holly Sugar Corporation
Box 1052, Colorado Springs CO 80901
(Tracy)

Santa Barbara County

Union Sugar Company
230 California St., San Francisco 94111
(Betteravia)

Tuolumne County

Merck & Co., Inc.
Merck Chemical Division
500 E. Grand Ave.,
South San Francisco 94080
(Sonora)

Yolo County

American Crystal Sugar Company
Box 419, Denver CO 80201
(Clarksburg)

Amstar Corporation
2 Pine St., San Francisco 94111
(Woodland)

LIMESTONE, DOLOMITE, MARBLE, AND OYSTER SHELLS

(Includes materials used chiefly in cement and lime)

Calaveras County

Flintkote Company, The
Calaveras Cement Division
San Andreas 95249
(San Andreas; used in cement)

El Dorado County

Diamond Springs Lime Company
P.O. Box 407, Diamond Springs 95619
(Diamond Springs, Mtn. Springs, Cool; used in lime)

El Dorado Limestone Company, Inc.
P.O. Box 8, Shingle Springs 95682
(Shingle Springs; used in lime)

Inyo County

Stauffer Chemical Company
636 California St., San Francisco 94119
(Keeler)

Kern County

California Portland Cement Co.
Mobil Building, 612 S. Flower St.
Los Angeles 90017
(Creel; used in cement)

Monolith Portland Cement Company
P.O. Box 65677, Glassell Station
Los Angeles 90065
(Monolith; used in cement)

Pacific Western Industries, Inc.
Division of General Portland Cement Co.
3810 Wilshire Blvd., Los Angeles 90005
(Lebec: used in cement)

Monterey County

Kaiser Aluminum & Chemical Corp.
Moss Landing 95039
(Natividad: dolomite—used in lime)

Riverside County

Amcord, Inc.
P.O. Box 832, Riverside 92502
(Crestmore; used in cement)

Hawley Rock, Inc.
P.O. Box 7, Irwindale 91706
(Crestmore)

San Benito County

Ideal Cement Company
420 Ideal Cement Bldg.
Denver CO 80202
(San Juan Bautista; used in cement)

LIMESTONE, DOLOMITE, MARBLE, AND OYSTER SHELLS (con't.)

San Bernardino County

Amcord, Inc.
Box 832, Riverside 92502
(Oro Grande; used in lime and cement)

California Portland Cement Co.
Mobil Building, 612 S. Flower St.
Los Angeles 90017
(Oro Grande; used in cement)

Kaiser Cement & Gypsum Corp.
Permanente Road, Permanente 95014
(Lucerne Valley; used in cement)

Pfizer, Chas., & Co., Inc.
P.O. Drawer AD, Victorville 92394
(Cushenbury; used in lime)

Southwestern Portland Cement Co.
1034 Wilshire Blvd., Los Angeles 90017
(Victorville; used in cement)

San Mateo County

Pioneer Shell Company
2772 Bromely Rd., San Carlos 94070
(San Francisco Bay; oyster shells—used in cement)

Santa Clara County

Kaiser Cement & Gypsum Corp.
Permanente Rd., Permanente 95014
(Permanente; used in cement)

Santa Cruz County

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Davenport; used in cement)

Pacific Limestone Products Co.
P.O. Box 468, Santa Cruz 95060
(Santa Cruz; used in lime)

Shasta County

Flintkote Company, The
Calaveras Cement Division
8750 Wonderland Blvd., Redding 96001
(Redding; used in cement)

Tuolumne County

Merck & Co., Inc.
Merck Chemical Division
Rahway NJ 07065
(Sonora; used in lime)

LITHIUM SALTS

San Bernardino County

Kerr-McGee Chemical Corporation
508 Kerr-McGee Bldg.
Oklahoma City OK 73102
(Searles Lake wells)

MAGNESIA AND OTHER MAGNESIUM COMPOUNDS

Monterey County

Kaiser Aluminum & Chemical Corp.
Moss Landing 95039
(Moss Landing)

San Diego County

FMC Corporation
Inorganic Chemical Division
P.O. Box 344, Newark 94560
(Chula Vista)

San Mateo County

Merck & Co., Inc.
Merck Chemical Division
Rahway NJ 07065
(South San Francisco)

MERCURY—10-FLASK* MINIMUM

Colusa County

International Resources, Inc.
2225 Hillside Dr., Santa Rosa 95404
(Petray mine, Wilbur Springs)

Contra Costa County

Welty Mining Co.
2450 Morgan Territory Rd., Clayton 94517
(Mt. Diablo mine, Clayton)

Lake County

International Resources, Inc.
2225 Hillside Dr., Santa Rosa 95404
(Abbott mine, Wilbur Springs)

Morse Brothers
1820 Myrtle St., Calistoga 94515
(Great Western mine, Middletown)

Marin County

C and W Mining and Exploration Co.
(Cycle Mining Co.)
P.O. Box 458, Novato 94947
(Circle B mine, near Petaluma)

Edwards, Floyd
9516 Graton Rd., Sebastopol 95472
(Chileno Valley mine, Chileno Valley)

Mercury Fox, Ltd.
415 Seventh St., Petaluma 94952
(Chileno Valley mine, Chileno Valley)

Merced County

Goodman, Woody
P.O. Box 1322, Hollister 95023
(Stayton mine, Hollister)

Napa County

Ingle, Hugh Jr.
Box 553, Middletown 95461
(Corona mine, Aetna Springs)

Kritikos, William
1036 Reisling Dr., Pleasanton 94566
(Oat Hill mine, Aetna Springs)

Lansdowne Mining Company
P.O. Box 144, Lower Lake 95457
(Aetna mine, Aetna Springs?)

One-Shot Mining Company
755 N. Mathilda Ave., Sunnyvale 94086
(Manhattan mine, Knoxville)

*A flask is 76 lbs. of mercury. In addition to the the 24 producers on this list, 10 producers reported fewer than 10 flasks each from known mines; while 5 producers reported a total of 25 flasks from undetermined sources.

MERCURY—10-FLASK* MINIMUM (con't.)

San Benito County

New Idria Mining and Chemical Co.
P.O. Box 87, Idria 95027
(New Idria mine, Idria)

San Luis Obispo County

New Klau Mining and Construction Co.
Adelaide Rd., Paso Robles 93446
(Klau mine, Adelaida)

Santa Barbara County

Sunbird Mines, Ltd.
1018-A Anacapa St., Santa Barbara 93101
(Gilbralter mine, Gibralter Dam)

Santa Clara County

Bealer, Ed
19350 Almaden Rd., San Jose 95120
(Bealer workings, New Almaden)

Guadalupe Mining Company
14900 Guadalupe Mines Rd., San Jose 95120
(Guadalupe mine, Guadalupe Creek)

New Idria Mining and Chemical Co.
P.O. Box 87, Idria 95027
(Guadalupe [Engine Shaft] mine, Guadalupe Creek; New Almaden mine, New Almaden)

Santa Clara Quicksilver Co.
21731 Almaden Rd., San Jose 95120
(New Almaden mine, New Almaden)

Sonoma County

Bielz and Gilbert
214 W. Third St., Cloverdale 95425
(Norma-Jean mine)

International Resources, Inc.
2225 Hillside Dr., Santa Rosa 95404
(Esperanza mine, The Geysers)

Sonoma Mines, Inc.
P.O. Box 226, Guerneville 95446
(Mt. Jackson mine, Guerneville)

Sulfur Creek Mining Company
201 Ridge Rd., Ukiah 95482
(Culver Baer mine, The Geysers)

Trinity County

Sonoma Mines, Inc.
P.O.Box 226, Guerneville 95446
(Altoona mine, Castella)

MOLYBDENUM

Inyo County

Union Carbide Corporation
Mining and Metals Division
270 Park Ave., New York NY 10017
(Pine Creek mine, Bishop)

PEAT

Contra Costa County

Gambetta, P. J.
Rt. 1, Box 78, Brentwood 94513
(Franks Tract mine, Brentwood)

Vita-Peat, Inc.
P.O. Box 428, Bethel Island 94511
(Knightsen mine, Bethel Island)

PEAT (con't.)

Orange County

McClellan, R. W. Jr., Inc.
151 Commercial Way, Costa Mesa 92627
(R. W. McClellan, Jr., mine, Huntington Beach)

PERLITE PLANTS—CRUDE AND EXPANDED

Inyo County

American Perlite Company
11831 Vose St., North Hollywood 91605
(Fish Springs quarry, Zurich; crude)

Los Angeles County

Metro Minerals
1447 W. 178th St., Gardena 90247
(Gardena; expanded)

Paramount Perlite, Inc.
16236 S. Illinois St., Paramount 90723
(Paramount; expanded)

Perlite Popped Products
12655 E. Imperial Hwy.
Santa Fe Springs 90670
(Norwalk; expanded)

Perlite Processing
12208 Park Ave., Santa Fe Springs 90670

Redco, Inc.
11831 Vose St., North Hollywood 91605
(North Hollywood; expanded)

San Diego County

Harborlite Corporation
P.O. Box 458, Escondido 92025
(Escondido; expanded)

Sonoma County

Scottlite Products
P.O. Box 360, Sebastopol 95472
(Sebastopol; expanded)

POTASH

San Bernardino County

Kerr-McGee Chemical Corporation
508 Kerr-McGee Bldg.
Oklahoma City OK 73102
(Searles Lake wells)

PUMICE, PUMICITE, AND VOLCANIC CINDERS

Kern County

Desert Rock Milling Co.
974 Dale St., Pasadena 91106
(Quarries #1-#5 mine, Rosamond; pumice or volcanic ash)

Lake County

Cinder Products Company
3450 Lake Shore Ave., Oakland 94610
(Cinder Products mine, Clearlake Oaks; scoria)

Red Lava Products of California
Star Rt., Clearlake Oaks 95423
(Red Lava mine, Clearlake Oaks; scoria)

PUMICE, PUMICITE, AND VOLCANIC CINDERS (con't.)

Lassen County

Lassen County Road Department
Courthouse, Susanville 96130
(Heavey Mountain mine, Susanville; volcanic cinders)

Millers Custom Work
35 Grand Ave., Susanville 96130
(volcanic cinders)

Mt. Lassen Cinder Company
704 Mill St., Susanville 96130
(Poison Lake mine, Susanville; volcanic cinders)

Turrin, A., and Sons
418 Kahrs Ave., Pleasant Hill 94523
(volcanic cinders)

U.S. Forest Service
630 Sansome St., San Francisco 94111
(Lassen Forest mine; volcanic cinders)

Madera County

California Industrial Minerals Co.
P.O. Box 286, Friant 93626
(Taylor mine, Friant; pumice)

Modoc County

Modoc County Road Commission
P.O. Box 1697, Alturas 96101
(volcanic cinders)

U.S. Forest Service
630 Sansome St., San Francisco 94111
(Modoc Forest mine; volcanic cinders)

Mono County

Bishop Building Materials
P.O. Box 637, Bishop 95314
(Cowan mine, Benton; pumice)

Featherock, Inc.
6331 Hollywood Blvd., Los Angeles 90028
(Mono Crater mine, Lee Vining; pumice)

Napa County

Pearl, John
2186 Monticello Rd., Napa 94558
(Pearl quarry, Napa; pumice)

San Bernardino County

Aiken Builders Products
P.O. Box 878, Las Vegas NV 89101
(Aiken Cinder Cones, Cima; volcanic cinders)

Shasta County

Horr, Ivy B.
Spring Creek Ranch, Glenburn 96036
(Spring Creek Ranch, Glenburn; volcanic cinders)

Sandford Sand and Cinders
P.O. Box 184, Fall River Mills 96028
(Red Butte mine, Fall River Mills; volcanic cinders)

Teichert, A., and Son, Inc.
P.O. Box 15002, Sacramento 95804
(pumice)

U.S. Forest Service
630 Sansome St., San Francisco 94111
(Shasta-Trinity Forest, Fall River Mills; volcanic cinders)

PUMICE, PUMICITE, AND VOLCANIC CINDERS (con't.)

Siskiyou County

Lindgren, Alvin
Redding Hwy., Alturas 96101
(Tulelake; pumice)

McCloud River Railroad Company
P.O. Drawer A, McCloud 96057
(Porcupine pit, McCloud; volcanic cinders)

Shastalite Cinder Company
Box 341, Weed 96094
(Shastalite mine, Weed; volcanic cinders)

Siskiyou County Road Department
County Public Works Bldg.
305 Butte St., Yreka 96097
(Yellow Butte mine, Yreka; volcanic cinders)

Southern Pacific Company
1 Market St., San Francisco 94111
(Kegg Cinder pit, Tennant; volcanic cinders)

U.S. Forest Service
630 Sansome St., San Francisco 94111
(Klamath Forest mine; volcanic cinders)

Tehama County

Diamond International Corporation
P.O. Box D, Red Bluff 96080
(Cold Creek mine, Mineral; volcanic cinders)

Tehama County Road Department
Rt. 1, Box 4, Gerber 96035
(Payne Creek; volcanic cinders)

U.S. Forest Service
630 Sansome St., San Francisco 94111

RARE EARTH MINERALS

San Bernardino County

Molybdenum Corporation of America
Mountain Pass via Nipton 92366
(Sulfide Queen mine, Mountain Pass)

ROOFING GRANULES

Calaveras County

California Ry-Lite Corporation
P.O. Box 266, Altaville 95221
(volcanic stone)

El Dorado County

Alta Industrial Minerals Company
Hwy. 193, Placerville 95667
(slate)

El Dorado Limestone Co., Inc.
P.O. Box 63, Placerville 95667
(limestone)

Inyo County

Premier Resources, Inc.
2951 Randolph Ave., Costa Mesa 92626
(marble)

Kern County

Desert Rock Milling Co.
974 Dale St., Pasadena 91106
(miscellaneous stone)

ROOFING GRANULES (con't.)

Placer County

Union Granite Company
P.O. Box 819, Rocklin 95677
(granite)

Riverside County

Minnesota Mining & Manufacturing Co.
3M Center (220-13W), St. Paul MN 55101
(volcanic stone)

Whitewater Rock & Supply Co.
P.O. Box 254, Whitewater 92282
(quartzite)

San Bernardino County

Brubaker-Mann Co.
30984 Soap Mine Rd., Barstow 92311
(miscellaneous stone)

Calico Rock Milling
437 "A" Ln., Barstow 92311
(miscellaneous stone)

Pfizer, Chas., & Co., Inc.
Minerals, Metals, and Pigments Div.
P.O. Drawer AD, Victorville 92394
(limestone)

SALT

Alameda County

Leslie Salt Company
P.O. Box 364, Newark 94560
(Newark and Mt. Eden)

Oliver Brothers Salt Company
P.O. Box 155, Mt. Eden 94557
(Mt. Eden)

Kern County

Long Beach Salt Company
P.O. Box 149, San Diego 92112
(Saltdale)

Napa County

Leslie Salt Company
P.O. Box 364, Newark 94560
(Dutton's Landing)

San Bernardino County

Leslie Salt Company
P.O. Box 364, Newark 94560
(Amboy)

Metropolitan Water District of Southern California
P.O. Box 54133, Los Angeles 90054
(near Rice)

Pacific Salt and Chemical Company
4262 Wilshire Blvd., Los Angeles 90021
(Searles Lake)

Southwest Salt Company
714 W. Olympic Blvd., Los Angeles 90015
(Danby Dry Lake)

Standard Salt Company
615 S. Flower St., Suite 803
Los Angeles 90017
(near Rice)

San Diego County

Western Salt Company
P.O. Box 149, San Diego 92112
(Chula Vista)

San Mateo County

Leslie Salt Company
P.O. Box 364, Newark 94560
(Redwood City)

SAND AND GRAVEL

Alameda County

Alameda County Division of Public Works and Road Commission
399 Elmhurst St., Hayward 94544
(Oakland)

California Rock & Gravel Co.
55 New Montgomery St.,
San Francisco 94105
(Eliot)

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612
(Radum)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Eliot, Centerville)

Mission Valley Rock Company
P.O. Box 211, Sunol 94586
(Sunol)

Niles Sand and Gravel Company, Inc.
P.O. Box 2248, Fremont 94537
(Fremont)

Rhodes-Jamieson
Box 118, Oakland 94604
(Fremont, Pleasanton)

Santa Clara Sand and Gravel Co.
Box 338, Cupertino 95014
(Sunol)

Sand, Gravel Quarry
42390 Osgood Rd., Fremont 94538

Thomsen, H. C., Sand Dredging, Inc.
P.O. Box 403, Alameda 94501
(Alameda)

Alpine County

Alpine County Dept. of Public Works
Markleeville 96120

Amador County

Amador County Highway Department
42 Summit St., Jackson 95642

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Ione, Howard Ranch)

Owens-Illinois, Inc.
P.O. Box 97, Ione 95640
(Ione)

Butte County

Bailey, K. L., & Son, Inc.
Box 886, Paradise 95969
(Paradise)

Baldwin Contracting Company, Inc.
P.O. Box 311, Marysville 95901
(Chico)

Mathews Readymix, Inc.
Route 3, Box 3275, Gridley 95948
(Gridley)

Pentz Gravel Pit
Rt. 1, Box 163, Oroville 95965
(Pentz)

Robinson Construction Co., Inc.
P.O. Box 1620, Oroville 95965

Wilson, W. H.
Box 168, Oroville 95965

SAND AND GRAVEL (con't.)

Calaveras County

Allen, A. A.
1234 Shaw Ave., Fresno 93700

Calaveras County Road Department
Government Center, San Andreas 95249

Reed, George, Inc.
Box 1756, Modesto 95350
(Jenny Lind, San Andreas)

Colusa County

Colusa County Dept. of Public Works
546 Jay St., Colusa 95932

Cortina Rock Products
P.O. Box 611, Colusa 95932
(Colusa)

Contra Costa County

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612

Morris Sand Pit
Rt. 1, Box 661, Antioch 94509
(Antioch)

Silver Sand Company
Box 147, Clayton 94517
(Cowell)

Tidewater Sand and Gravel, Inc.
4501 Tidewater Ave., Oakland 94601

Del Norte County

Del Norte County Road Department
Crescent City 95531

Hemmingson Sand and Gravel Co.
Rt. 2, Box 1132, Crescent City 95531

North Coast Paving and Rock Company
Box 144, Crescent City 95531
(Smith River)

Rellim Redwood Company
Box 247, Crescent City 95531
(Crescent City)

El Dorado County

Henningsen & Sons
600 Placerville Dr., Placerville 95667
(Placerville)

Lotus Aggregates, Inc.
600 Placerville Dr., Placerville 95667
(Lotus)

Fresno County

Central Valley Ready Mix, Inc.
2601 S. Riverbend, Sanger 93657
(Sanger)

Federal Highway Administration
450 Golden Gate Ave., Box 36096
San Francisco 94102

Fresno County Public Works Department
4499 E. Kings Canyon Rd., Fresno 93721
(Coalinga)

Industrial Asphalt, Inc.
6840 Hayvenhurst Ave., Van Nuys 91406
(Sanger)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Rockfield)

SAND AND GRAVEL (con't.)

Fresno County (con't.)

Owl Rock Products Company
Box 47, Irwindale 91707
(Coalinga)

River Bend Corp.
P.O. Box 1319, Fresno 93715
(Fresno)

Sanger Rock and Sand Co., Inc.
17125 E. Kings Canyon Rd., Sanger 93657
(Sanger)

Stewart & Nuss, Inc.
410 Thorne Ave., Fresno 93706
(Fresno)

Western Rock, Inc.
11599 Friant Rd., Fresno 93726
(Fresno)

Woof, Paul E.
309 W. Nielsen Ave., Fresno 93706
(Portable plant)

Glenn County

Federal Highway Administration
450 Golden Gate Ave., Box 36096
San Francisco 94102

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612
(Chico)

Martin Rock, Sand, and Gravel
P.O. Box 126, Hamilton City 95951
(Hamilton City)

Orland Sand and Gravel Corp.
P.O. Box 815, Orland 95963
(Orland)

Reager Ranch Co.
Highway 45, Ordbend 95943

Valley Rock Products
Box 733, Orland 95963

Humboldt County

California Division of Highways, Dist. 1
Box 3700, Eureka 95501

Eureka, City of, Street Department
Eureka 95501

Eureka Sand and Gravel Co., Inc.
1955 Hilfiker Ave., Eureka 95501
(Arcata)

Federal Highway Administration
450 Golden Gate Ave., Box 36096
San Francisco 94102

Humboldt County Dept. of Public Works
1106 Second St., Eureka 95501

Randall Sand and Gravel
Briceland 95440
(Briceland)

Redwood Empire Aggregates
P.O. Box 299, Arcata 95521
(Graham pit, Smith River)

Tonkin Construction Co.
P.O. Box 448, Willow Creek 95573

SAND AND GRAVEL (con't.)

Imperial County

California Division of Highways, Dist. 11
4075 Taylor St., San Diego 92112

Desert Gravel Company
P.O. Box 115, Brawley 92227

Farmers Gravel Company
Box 1280, Huntington Beach 92647
(Westmoreland)

Imperial County Road Commission
Court House, El Centro 92243

Inland Materials Supply Co., Inc.
P.O. Box 1024, El Centro 92243
(Holtville)

Lubanko and Sons Co.
Box 139, Salton City 92274

Raley, William H., Co., Inc.
P.O. Box 848, Seeley 92273

Valley Sand and Gravel Co.
1213 Second Ave., Yuma AZ 85364

Inyo County

California Division of Highways, Dist. 9
500 S. Main St., Bishop 93514

Hiatt Sand and Gravel Co.
362 E. Clarke St., Bishop 93514
(Bishop)

Lone Pine Sand and Gravel Co.
P.O. Box 363, Lone Pine 93545
(Lone Pine)

Los Angeles Dept. of Water and Power
P.O. Box 3669 Terminal Annex
Los Angeles 90054

Nikolaus and Nikolaus, Inc.
P.O. Box 1295, Bishop 93514
(Bishop)

National Park Service
Death Valley National Monument
Death Valley 92338

Kern County

Cal Rock, Inc.
P.O. Box 810, Bakersfield 93302
(Bakersfield)

California Division of Highways, Dist. 6
1352 W. Olive Dr., Fresno 93715

Dicco, Inc.
P.O. Box 5127, Bakersfield 93308
(Bakersfield)

Edison Sand Company
Box 6366, Bakersfield 93306
(Bakersfield)

Francis and Jacobs Construction Co.
3139 So. H St., Bakersfield 93303

Grossardt, Willis B.
Box 668, Ridgecrest 93555
(Ridgecrest)

Hartman Materials Co.
P.O. Box 1632, Bakersfield 93302

SAND AND GRAVEL (con't.)

Kern County (con't.)

Houchin & Son
215 GP Ave., Taft 93268
(Taft)

Kern County Department of Highways
1900 Roberts Ln., Bakersfield 93308

Kern Rock Company
P.O. Box 3329, Bakersfield 93305
(Bakersfield, Wheeler Ridge)

Kirst Construction Co.
836 W. Woodbury Rd., Altadena 91001
(Cuddy Creek)

River Rock Company
P.O. Box 5065, Oildale 93308

Stark, Wilbur
501 Atkins St., Ridgecrest 93555

Stewart & Nuss, Inc.
P.O. Box 886, Fresno 93714

Webster Sand, Inc.
P.O. Box 271, Bakersfield 93302

Kings County

U.S. Navy, Lemoore Naval Air Station
Public Works Department
Lemoore 93245

Lake County

Arnold, W. H., Ranch
3234 Castro Valley Blvd.
Castro Valley 94541
(Clearlake Highlands)

Cache Creek Gravel Co.
Box 370, Clearlake Highlands 95422
(Clearlake Highlands)

California Division of Highways, Dist. 1
1656 Union St., Eureka 95501

Clearlake Redi Mix
Box 111, Lakeport 95453
(Lakeport)

Frazell, F. M., Inc.
P.O. Box 331, Kelseyville 95451
(Kelsey Creek)

Hidden Valley Sand and Gravel Co.
Box 397, Middletown 95461
(Putah Creek)

Lake County Road Department
255 N. Forbes St., Lakeport 95453

Lange Brothers Construction, Inc.
P.O. Box 1228, Lakeport 95453

Lassen County

Lassen County Road Department
Courthouse, Susanville 96130

Lassen Sand and Gravel, Inc.
P.O. Box 728, Susanville 96130
(Standish)

SAND AND GRAVEL (con't.)

Los Angeles County

Antelope Valley Aggregate, Inc.
P.O. Box 187, Littlerock 93543
(Littlerock)

Azusa Western, Inc.
P.O. Box 575, Azusa 91702
(Azusa)

California Materials Co.
P.O. Box 845, Sun Valley 91352
(Sun Valley)

Chandler's Palos Verdes Sand and Gravel Company
P.O. Box 295, Lomita 90717
(Lomita, Torrance)

Conrock Co.
Box 2950, Terminal Annex
Los Angeles 90051
(Irwindale, Sun Valley, Durbin)

Curtis-Hooker Corp.
P.O. Box 1000, Sun Valley 91352

El Segundo Sand Co.
12500 Vista del Mar, Playa Del Rey 90291
(Playa Del Rey)

Flintkote Company, The
Concrete Materials Division
P.O. Box 2678, Los Angeles 90054
(Sun Valley, Irwindale, Monrovia, Newhall)

Livingston-Graham, Inc.
5500 N. Peck Rd., El Monte 91731
(Duarte, Sun Valley, Kincaid, El Monte)

Manning Bros. Rock and Sand Co.
P.O. Box 204, Irwindale 91706
(Irwindale)

Owl Rock Products Co.
P.O. Box 47, Irwindale 91707
(Irwindale)

Quality Aggregates
7749 E. Ave T, Littlerock 93543

Triangle Rock Products, Inc.
Box 2083, San Bernardino 92406
(Big Rock Creek)

U.S. Air Force
6510th Civil Eng. SQDN
Edwards Air Force Base 93523

U.S. Army, Fort McArthur
Facilities Engineer DFAE
San Pedro 90733

Madera County

Madera Rock Co., Inc.
Drawer P, Pinedale 93650

Marin County

U.S. Air Force
Base Civil Engineer, Bldg. 840
Hamilton Air Force Base 94935

SAND AND GRAVEL (con't.)

Mariposa County

Henley Sand and Gravel
Hwy. 120, Groveland 95321
(Buck Meadows)

Federal Highway Administration
450 Golden Gate Ave.
San Francisco 94102

Mariposa County Highway Department
P.O. Box 745, Mariposa 95338

Mariposa Sand and Gravel Co.
P.O. Box N, Mariposa 95338
(El Portal)

National Park Service
P.O. Box 577, Yosemite Park 95389

Mendocino County

Baxman, E.T., Gravel Co.
Rt. 2, Box 171, Fort Bragg 95437
(Ten Mile River)

Blattner, S.W.
Philo 95466

California Division of Highways, Dist. 1
Box 3700, Eureka 95501

Ford Gravel Co., Inc.
P.O. Box 746, Ukiah 95482

G and L Transportation
Main St., Pt. Arena 95468

Mattern and Hammons
Box 234 (Talmage Road), Ukiah 95482

Mendocino County Road Department
Courthouse, Ukiah 95482

Short Creek Sand and Gravel
Covello 95428

Smith, Joe E.
Rt. 1, Box 385-A, Redwood Valley 95470
(Forsyth Creek)

Ukiah, City of
203 School St., Ukiah 95482
(Ukiah)

Merced County

Atkinson, Guy F., Co.
P. O. Box 593, So. San Francisco 94080

Cressey Sand and Gravel Plant
3495 N. Snelling Hwy., Merced 95340
(Cressey)

Flintkote Company, The
P. O. Box 3171, Modesto 95350
(Snelling)

Los Banos Gravel Co.
P. O. Box 1111, Los Banos 93635
(Los Banos)

Merced Aggregate, Inc.
192 Brantly St., Merced 95340
(Merced)

Merced County Road Department
P. O. Box 1391, Merced 95340

Standard Materials Co.
P. O. Box 3171, Modesto 95350

Turlock Rock Company, Inc.
P. O. Box 449, Turlock 95380
(Ballico)

SAND AND GRAVEL (con't.)

Modoc County

Coffee Creek Sand and Gravel Co.
P. O. Box 22, Trinity Center 96091

Modoc County Road Commissioner
P. O. Box 1697, Alturas 96101

O'Hair Construction Co.
P. O. Box 253, Mt. Shasta 96067
(Canby, Lookout)

Mono County

California Division of Highways, Dist. 9
500 S. Main St., Bishop 93514

D and V Sand and Gravel
Box 8, Lee Vining 93541
(June Lake)

Mono County Highway Department
Bridgeport 93517
(Bridgeport)

Sierra Materials Co.
6745 E. Ave T, Littlerock 93543

Monterey County

Calabrese, Phil, Construction Co., Inc.
1 Metz Rd., Sand City 93955

Del Monte Properties Co.
Box 150, Pacific Grove 93950
(Pacific Grove)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Lapis, Prattco)

Metz Sand and Gravel Co.
P. O. Box 18, King City 93930
(King City)

Monterey County Road Department
P. O. Box 419, Salinas 93901

Monterey Sand Co., Inc.
P. O. Box 928, Monterey 93940
(Marina, Sand City)

Owens-Illinois, Inc.
P. O. Box 1035–1036, Toledo OH 43601
(Pacific Grove)

South County Sand and Gravel Co.
Metz Rd., Box 18, King City 93930
(King City)

Valley Rock and Sand Co.
Rt. 2, Box 830, Carmel 93921
(Carmel Valley)

Wedron Silica Co.
Box 150, Pacific Grove 93953

SAND AND GRAVEL (con't.)

Napa County

Ellsworth, N.D., and Sons
1090 Summit, Napa 94548
(Napa)

Ray's Rock, Sand, and Gravel
2700 Pope Cameron Rd., St. Helena,
Napa 94574
(Pope Creek)

Smith, Harold, and Son, Contractor
P. O. Box 232, St. Helena 94574
(St. Helena)

Nevada County

Hansen Brothers Enterprises
Rt. 3, Box 276, Grass Valley 95945
(Bear River)

Sha Neva, Inc.
Box 688, Truckee 95734

Teichert Aggregates
Box 1118, Sacramento 95804
(Truckee)

Orange County

Azusa Western, Inc.
7701 Black Star Canyon Rd.
Orange 92669

Chamber Mix Concrete, Inc.
11236 Western Ave., Stanton 90680

Conrock Co.
2950 Terminal Annex, Los Angeles 90051
(Orange, Atwood, San Juan Capistrano)

Flintkote Company, The
Concrete Materials Division
P. O. Box 2304, Los Angeles 90054
(Orange)

Foster Sand and Gravel Company
201 Commercial St., Anaheim 92801

Livingston-Graham, Inc.
5500 N. Peck Rd., El Monte 91731
(San Juan Capistrano)

Noble, R. J., Co.
P. O. Box 620, Orange 92666
(Anaheim)

Orange County Flood Control District
Box 1078, Santa Ana 92706

Owl Rock Products Co.
Box 47, Irwindale 91707
(Santa Ana Canyon)

Pharris, C. L., Trucking, Inc.
P. O. Box 155, Placentia 92670
(Placentia)

Santa Ana, City of
Department of Public Works
217 N. Main, Santa Ana 92701

Sully-Miller Contracting Co.
Box 432, Orange 92669
(Round Canyon, Rattlesnake Canyon)

SAND AND GRAVEL (con't.)

Placer County

Chevreaux, Joe
890 Grass Valley Hwy., Auburn 95603
(Colfax)

Miles, R. J., Co.
P. O. Box 458, Colfax 95713
(Colfax)

North Tahoe Transit Mix Co.
500 National Ave., Tahoe Vista 95732

Patterson Sand and Gravel Co.
Far West Rd., Sheridan 95681

Plumas County

Feather River Materials
P. O. Box 958, Quincy 95971
(Quincy)

Freedman Fuel Company
117 Commercial St., Portola, 96122
(Portola)

Plumas Redi-Mix Concrete
Box 743, Quincy 95971

Riverside County

Amcord, Inc.
Riverside Cement Division
P. O. Box 832, Riverside 92502
(Corona)

Beaumont Concrete Co.
Box 216, Beaumont 92223
(Calabazon)

Beckham Brothers Ready Mix, Inc.
P. O. Box 517, Banning 92220

California Division of Highways, Dist. 8
247 Third St., San Bernardino 92403

Desert Materials Co.
P. O. Box 873, Blythe 92225
(Blythe)

Elsinore Redi-Mix Co., Inc.
16960 Lakeshore Dr., Elsinore 92330
(Elsinore)

Foster Sand and Gravel Co.
201 Commercial, Anaheim 91801
(Temescal)

Massey Sand and Rock Co.
P. O. Box 1764, Indio 92201
(Indio, Whitewater)

Owens-Illinois, Inc.
P. O. Box 280, Corona 91720
(Corona)

SAND AND GRAVEL (con't.)

Riverside County (con't.)

Owl Rock Products Co.
Box 47, Irwindale 91707
(Prada)

Riverside County Highway Department
Courthouse, Riverside 92501

Riverside Sand Co.
Van Buren (Pedley), Riverside 92504
(Riverside)

Shepwells, Inc.
P. O. Box 790, Blythe 92225
(Banning)

Southwestern Aggregates, Inc.
27950 Sierra del Sol
Thousand Palms 92276

Sacramento County

Arden Sand and Gravel Co.
977 Arden Way, Sacramento 95815
(Carmichael)

Brighton Sand and Gravel Co.
P. O. Box 7001, Perkins Branch
Sacramento 95826
(Perkins)

Granite Construction Co.
P. O. Box 15287, Perkins Branch
Sacramento 95813
(Sacramento)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Fair Oaks)

Robertson Sand and Gravel Co.
P. O. Box 527, Sacramento 95803
(Sacramento)

Teichert Aggregates
P. O. Box 15002, Sacramento 95813
(Perkins)

San Benito County

Hillsdale Rock Co., Inc.
Hillsdale Ave., San Jose 95150
(Hollister)

Rider, Don L., and Son
1351 Hillcrest, Hollister 95023
(Hollister)

San Benito County Road Department
3220 Southside Rd., Hollister 95023

SAND AND GRAVEL (con't.)

San Bernardino County

Associated Rock Products
P.O. Box 416, Upland 91786
(Upland)

Atlas Materials Co.
P.O. Box 309, Riverside 92502
(Colton)

California Division of Highways, Dist. 8
247 Third St. (P.O. Box 231)
San Bernardino 92401

Conrock Co.
Box 2950, Terminal Annex
Los Angeles 90051
(Montclair)

Fourth Street Rock Crusher
P.O. Box 469, San Bernardino 92402
(San Bernardino)

Hi-Desert Concrete Products, Inc.
Box 852, Yucca Valley 92284
(Twentynine Palms)

Holliday Rock Co., Inc.
P.O. Box 229, Claremont 91711
(Upland)

Leak, Elmer
Box 898, Barstow 92311
(Barstow)

Livingston-Graham, Inc.
5500 N. Peak Rd., El Monte 91731
(Upland)

Mountain Rock Products
3810 Wilshire Blvd., Los Angeles 90005
(Upland)

National Park Service
Joshua Tree National Monument
Twentynine Palms 92277

Owl-Service Rock Company
P.O. Box 309, Riverside 92502
(Barstow, Rialto)

Pacific Rock & Gravel Co.
P.O. Box 844, La Habra 90631
(Upland)

San Bernardino County Highway Dept.
825 E. Third St., San Bernardino 92410

Triangle Rock Products, Inc.
P.O. Box 2083, San Bernardino 92406
(San Bernardino, Fontana)

Triangle Construction Company
2200 W. Base Line Blvd.
San Bernardino 92406

Tri-City Concrete
5500 N. Peck Rd., El Monte 91732

U.S. Air Force (35th)
George Air Force Base 92393

SAND AND GRAVEL (con't.)

San Diego County

Borrego Dump Truck Service
Palm Canyon Dr., Borrego Springs 92004
(Borrego Springs)

California Division of Highways, Dist. 11
Box 390, 4075 Taylor St., San Diego 92110

Canyon Rock Co.
P.O. Box 20068, Hillcrest Station
San Diego 92120
(San Diego)

Coast Sand Company, Inc.
P.O. Box 628, Rancho Santa Fe 92067
(Rancho Santa Fe)

Crystal Silica Co.
c/o Ottawa Silica Co., Ottawa IL 61350
(Oceanside)

Daley Corporation
P.O. Box 20188, San Diego 92120
(Murphy Canyon)

Denton's American Sand, Inc.
P.O. Box 20085, San Diego 92120

Escondido Sand & Gravel Works
540 N. Tulip St., Escondido 92025
(San Pasqual)

Fenton, H. G., Material Co.
Box 64, San Diego 92112
(Otay, Murray Canyon)

Morrison, L. E.
5110 Sweetwater Rd., Bonita 92002
(La Pressa)

Nelson and Sloan
P.O. Box 488, Chula Vista 92010
(Otay, Camp Miramar, La Pressa)

R. C. P. Company, Inc.
3255 National St., National City 92050

San Diego Consolidated Co.
Box 3098, San Diego 92103
(Mission Valley, Carroll)

San Diego County Road Dept.
5555 Overland Ave., Bldg. 2
San Diego 92123

Sorrento Sand Co., Inc.
P.O. Box 130, Del Mar 92014

Stevens Trucking Co.
Rt. 1, Box 844, Escondido 92025
(San Pasqual)

Triway Materials Co., Inc.
P.O. Box 40, Santee 92071
(Lakeside)

Woodward Sand Company, Inc.
P.O. Box S, Santee 92071

SAND AND GRAVEL (con't.)

San Francisco County

Tidewater Sand and Gravel, Inc.
4501 Tidewater Ave., Oakland 94601
(San Francisco Bay)

San Joaquin County

Granite Rock Co.
Box 151, Watsonville 95076
(Vernalis)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Tracy)

Munn and Perkins
P.O. Box 1092, Modesto 95353
(Escalon)

Stockton Sand and Gravel, Inc.
Shelton Rd., Linden 95236

Teichert Aggregates
P.O. Box 15002, Sacramento 95813
(Tracy, Clements)

Wood, Claude C., Co.
P.O. Box 599, Lodi 95240
(Clements)

San Luis Obispo County

California Division of Forestry, District 5
2221 Garden Rd., Monterey 93940

Morro Rock and Sand
370 Quintana, Morro Bay 93442
(San Simeon)

Oceano Sand Company
P.O. Box 535, Oceano 93445

San Luis Obispo County Road Dept.
101 Courthouse Annex
San Luis Obispo 93401

Watkins, Ted
P.O. Box 1380, San Luis Obispo 93401
(Paso Robles)

San Mateo County

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Pilarcitos Creek)

SAND AND GRAVEL (con't.)

Santa Barbara County

Buellflat Rock Company
1214 Mission Dr., Solvang 93463
(Solvang)

California Sand Company, Inc.
8818 E. Compton Blvd., Paramount 90723

Coast Rock Products, Inc.
P.O. Drawer D, Santa Maria 93454
(Santa Maria)

Guadalupe Sand Company
118 W. Grand Ave., El Segundo 90245

Santa Rosa Rock Corporation
1655 No. Valley, No. H, Lompoc 93436

Southern Pacific Milling Co.
3555 Vineyard Ave., Oxnard 93030
(Sisquoc)

Santa Clara County

Bren's Gravel and Sand
1301 Fernwood Ln., Gilroy 95020
(Gilroy)

Hillsdale Rock Co., Inc.
Hillsdale Ave., San Jose 95150
(Coyote)

Howsons, Inc.
1500 First St., Gilroy 95020
(Gilroy)

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612
(San Jose)

Piazza, Leo F., Paving Co.
985 Blossom Hill, San Jose 95123
(San Jose)

Raisch, A. J., Paving Co.
99 Pullman Way, San Jose 95111
(San Jose)

Voss, A. F.
12100 Stevens Canyon Rd.
Cupertino 95014

Western Tile and Supply Co.
P.O. Box 1147, Gilroy 95020
(Gilroy)

Santa Cruz County

Cabrillo Sand and Gravel
Box 753, Aptos 95003

Granite Rock Co.
Box 151, Watsonville 95076

Green Valley Sand Co.
16200 Jamison Rd., Boulder Creek 95006
(Scotts Valley)

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612
(Felton)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Felton)

Santa Cruz Aggregates Co.
250 Geyer Rd., Santa Cruz 95060
(Scotts Valley)

Shasta County

Anderson Cottonwood Concrete Products
P.O. Box 435, Cottonwood 96022
(Cottonwood)

Foster, B. C., Inc.
P.O. Box 2236, Redding 96001
(Redding)

Oaks Sand Gravel Co.
7140 Pit Rd., Redding 96001
(Clear Creek)

Packway Materials
Box 777, Hat Creek 96040
(Hat Creek?)

Prawl, L. F.
3001 Rancho Rd., Redding 96001

Sandford Sand and Cinders
Box 184, Fall River Mills 96028

Shasta County Dept. of Public Works
P.O. Box 820, Redding 96001

Shea Sand and Gravel
1290 Smith Rd., Redding 96001
(Redding)

Sierra County

Sierra County Road Department
Road District No. 3, Downieville 95936

Siskiyou County

Hacker, Granville
Hornbrook 96044

Mt. Shasta Gravel Company, Inc.
P.O. Box 157, Mt. Shasta 96067
(Mt. Shasta)

O'Hair Construction Co.
P.O. Box 253, Mt. Shasta 96067
(Gazelle)

Siskiyou County Road Department
305 Butte St., Yreka 96097

Solano County

Allison Land Company
Nut Creek, Vacaville 95688

Solano Concrete Company, Inc.
Rt. 1, Box 139E, Fairfield 94533

Solano County Road Department
Courthouse Annex, Fairfield 94533

Sonoma County

Absco Paving Co.
9950 Wohler Rd., Healdsburg 95448

Basalt Rock Co., Inc.
P.O. Box 2540, Napa 94558
(Healdsburg)

Bohan and Canelis
12300 Cazadero Hwy., Cazadero 95421
(Cazadero)

Hein Brothers Basalt Rock Co.
P.O. Box 162, Petaluma 94952
(West Windsor)

Kaiser Industries Corp.
Sand and Gravel Division
300 Lakeside Dr., Oakland 94612
(Santa Rosa)

Reiman and Garret, Earth Movers
567 Westside Rd., Healdsburg 95448

Ricardson, D. R. & B. M.
P.O. Box 1, Stewarts Point 95480
(Stewarts Point)

Sonoma County Engineer
2555 Mendocino Ave., Santa Rosa 95401

Stanislaus County

American Sand & Gravel Co., Inc.
P.O. Box 1944, Modesto 95354
(Empire)

Graystone Block Co., Inc.
316 River Rd., Modesto 95351
(Modesto)

Marks, Frank B., & Son, Inc.
P.O. Box 668, Newman 95360
(Newman)

Putnam Sand and Gravel Co., Inc.
200 Santa Rosa Ave., Modesto 95350
(Hickman)

Reed, George, Inc.
P.O. Box 1756, Modesto 95350
(Waterford, La Grange)

Santa Fe Rock and Sand
P.O. Box 3042, Modesto 95350
(Waterford)

Seven-Eleven Materials, Inc.
Box 4038, Modesto 95352
(Waterford)

Standard Materials Co.
P.O. Box 3171, Modesto 95350
(Oakdale)

Warner, Chas. D., & Son, Inc.
1027 Yosemite Blvd., Modesto 95350
(Waterford)

Sutter County

Bihlman, Todd
8930 Larkin Rd., Live Oak 95953

Butte Rock and Gravel
10373 S. Butte Rd., Sutter 95982

Sutter County Dept. of Public Works
Sutter County Office Bldg.
Yuba City 95991

Tehama County

Al Bon Corporation
Rt. 1, Box 156, Red Bluff 96080

Jay's Sand and Gravel
Reed Creek Rd., Red Bluff 96080

Starnes Sand and Gravel
P.O. Box 366, Gerber 96035
(Elder Creek)

Tehama County Road Department
Rt. 1, Box 4, Gerber 96035

Thomas Creek Sand & Gravel Company
Box 19, Richfield 96083
(Corning)

THR Company
P.O. Box 26, Red Bluff 96080

Trinity County

California Division of Highways, Dist. 2
1657 Riverside Dr., Redding 96001

Trinity Sand and Gravel Company
P.O. Box 309, Weaverville 96093
(Douglas City)

Tulare County

Gibson Concrete Pipe
Box 759, Delano 93215

Kaweah River Rock Company
Box 515, Woodlake 93286
(Woodlake)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Lemon Cove)

Quiram, E. F., and Sons
81 E. Garden St., Porterville 93257
(Porterville)

Sequoia Rock Company
Box 3026, Visalia 93277
(Porterville)

Tuolumne County

Reed, George, Inc.
P.O. Box 548, Sonora 95370
(Table Mountain)

San Francisco, City of
Hetch Hetchy Water & Power System
855 Harrison St., San Francisco 94107

SAND AND GRAVEL (con't.)

Ventura County

Canyon Rock, Sand, and Gravel
P.O. Box 24, Santa Susana 93063

Conrock Co.
Box 2950, Terminal Annex
Los Angeles 90051
(Saticoy)

Curtis-Hooker Corp.
P.O. Box 1000, Sun Valley 91352

Livingston-Graham, Inc.
5500 N. Peck Rd., El Monte 91732
(Santa Paula)

Simi Valley Rock Products, Inc.
3000 Royal, Simi 93065
(Simi)

Southern Pacific Milling Co.
3555 Vineyard Ave., Oxnard 93030
(Ventura, Montalvo, Santa Paula)

Ventura County Dept. of Public Works
597 E. Main St., Ventura 93001

Yolo County

Granite Construction Company
P.O. Box 15287, Perkins Branch
Sacramento 95813
(Woodland)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110

Schwarzgruber and Sons
28 W. Main St., Woodland 95695

Syar & Harms Industries, Inc.
275 Mini Dr., Vallejo 94590

Teichert Aggregates
P.O. Box 15002, Sacramento 95813

Yolo County Dept. of Public Works
292 W. Beamer St., Woodland 95695

Yuba County

Baldwin Contracting Co., Inc.
P.O. Box 311, Marysville 95902
(Marysville)

Teichert Aggregates
P.O. Box 15002, Sacramento 95813
(Marysville)

U.S. Bureau of Reclamation, Region 3
Boulder City NV 89005

Yuba River Sand Company
P.O. Box 307, Marysville 95901
(Marysville)

Yuba Sutter Rock Company
425 E St., Marysville 95901

SHALE (EXPANSIBLE)

Alameda County

Kaiser Industries Corp.
300 Lakeside Dr., Oakland 94612
(Niles Canyon)

Contra Costa County

Port Costa Products Company
P.O. Box 5, Port Costa 94569
(Port Costa)

Marin County

McNear Company
P.O. Box 1380, San Rafael 94901
(San Rafael)

Napa County

Basalt Rock Co., Inc.
Eighth and River Sts., Napa 94458
(Oakville)

Orange County

Crestlite Aggregates
1001 Camino de Los Mares,
San Clemente 92672
(San Clemente)

San Bernardino County

Lightweight Processing Company
650 S. Grand Ave., Los Angeles 90017
(Chino)

Ventura County

Lightweight Processing Company
650 S. Grand Ave., Los Angeles 90017
(Frazier Park)

SILVER—10 OUNCES OR MORE

Alpine County

Lovestedt, Claude B.
Box 1496, Carson City NV 89701
(Zaca mine, Monitor Creek; silver lode mine)

Fresno County

Santoni & Santoni
5087 W. Shields Ave., Fresno 93705
(Lone Star Industries, Stewart & Nuss, Western Rock, Fresno; gravel plants)

Inyo County

Darwin Mines
Box 206, Darwin 93522
(Darwin Group mines, Darwin; lead-zinc mines)

Santa Rosa Mining Association
625 Muir, Lone Pine 93545
(Santa Rosa mine, Keeler; lead-zinc mine)

Union Carbide Corporation
Mining and Metals Division
270 Park Ave., New York, NY 10017
(Pine Creek mine, Bishop; tungsten)

SILVER—10 OUNCES OR MORE (con't.)

Merced County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Merced Aggregate gravel plant, Snelling)

Sacramento County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Granite Construction Company, American River; gravel plant)

San Bernardino County

Cranmer, H. B.
7745 Hellman, Rosemead 91770

San Diego County

Goodrich, M. D., and Co.
Otay 92010

Noble Creek Mine, Mill & Development Co.
P.O. Box 184, Pine Valley 92062

San Joaquin County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Claude C. Wood Company gravel plant, Clement)

Shasta County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Shea Sand and Gravel, Redding; gravel plant)

Stanislaus County

Santoni & Santoni
5078 W. Shields Ave., Fresno 93705
(Flintkote gravel plant, Hughson; and 7-11 Material, Inc., gravel plant, Waterford)

SLATE

El Dorado County

Alta Industrial Minerals
P.O. Box 63, Placerville 95667
(Chili Bar mine, Chili Bar)

Mariposa County

Kingman, John
P.O. Box 326, Mariposa 95338
(Mt. Bullion quarry)

Zollars, Lawrence L.
Hwy. 140, Mariposa 95338
(Mariposa Flagstone quarry)

SODIUM SALTS

Kern County

U.S. Borax & Chemical Corporation
P.O. Box 75128, Sanford Station
Los Angeles 90005
(Boron; anhydrous sodium sulfate, salt cake)

San Bernardino County

Kerr-McGee Chemical Corporation
508 Kerr-McGee Bldg.
Oklahoma City OK 73102
(Trona; soda ash, salt cake)

Stauffer Chemical Company
636 California St., San Francisco 94119
(Westend; soda ash, salt cake, glauber salt)

SPECIALTY SANDS

Amador County

Amador Minerals
Division of Combustion Engineering
S.P. Depot, Ione 95640
(Ione; foundry)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Ione; glass)

Owens-Illinois, Inc.
P.O. Box 1035–1036, Toledo OH 43601
(Ione; glass)

Monterey County

Del Monte Properties Co.
P.O. Box 150, Pacific Grove 93953
(Pacific Grove; blast, fire, furnace, glass, pottery)

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Lapis and Prattco; blast, engine)

Monterey Sand Co., Inc.
P.O. Box 928, Monterey 93940
(Marina, Sand City; blast, engine, filtration)

Owens-Illinois, Inc.
P.O. Box 1035–1036, Toledo OH 43601
(Pacific Grove; glass)

Wedron Silica Co.
Box 150, Pacific Grove 93953
(Pacific Grove; silica)

Orange County

California Non-Metallics
P.O. Box 265, Trabuco Canyon 92678

SPECIALTY SANDS (con't.)

Placer County

Chevreaux, Joe
890 Grass Valley Hwy., Auburn 95603
(Auburn; engine)

Riverside County

Amcord, Inc.
P.O. Box 832, Riverside 92502
(Riverside; used in the manufacture of white cement)

Owens-Illinois, Inc.
P.O. Box 1035–1036, Toledo OH 43601
(Corona; glass)

San Diego County

Crystal Silica Co.
c/o Ottawa Silica Co., Ottawa IL 61350
(Oceanside; blast, engine, filtration, glass, molding, oil, pottery)

Santa Barbara County

California Sand Company, Inc.
8818 E. Compton Blvd., Paramount 90723
(blast, engine)

Guadalupe Sand Company
P.O. Box 725, Guadalupe 93434
(Guadalupe; blast)

Yuba County

Yuba River Sand Company
P.O. Box 307, Marysville 95901
(Marysville; blast, engine)

STONE, CRUSHED AND BROKEN—GRANITE

Del Norte County

California Division of Highways
P.O. Box 1499, Sacramento 95807
(Del Norte)

Fresno County

Decanio, Joe and Vivian
Tivy Valley Granite
15890 E. Ventura Ave., Sanger 93657

Imperial County

Abeyta, H.
360 W. El Dorado Rd., El Centro 92243

Los Angeles County

Los Angeles County Dept. of Recreation and Parks
City Hall, Room 305, Los Angeles 90012

Mid City Granite
6310 Forest Lawn Dr., Los Angeles 90028

Schmidt Construction, Inc.
P.O. Box 412, Camarillo 93010
(Soledad Canyon)

STONE, CRUSHED AND BROKEN—GRANITE (con't.)

Monterey County

Del Monte Properties Co.
P.O. Box 567, Pacific Grove 93953
(Del Monte)

Henningsen, E. A.
440 Rico, Salinas 93901

Los Laureles Granite Company
Los Laureles Grade, Carmel Valley 93924
(Fleming)

Monterey County Road Department
P.O. Box 419, Salinas 93901

Placer County

Union Granite Company
c/o Ruhkala Brothers
5255 Pacific St., Rocklin 95677
(Rocklin)

Plumas County

Western Pacific Railroad Co.
526 Mission St., San Francisco 94105

Riverside County

Brennan, K. J.
P.O. Box 5566, Riverside 92507

California Division of Highways, Dist. 8
P.O. Box 231, San Bernardino 92403

National Park Service
Joshua Tree National Monument
Box 875, Twentynine Palms 92277

Rock Springs Ranch
Box 308, Homeland 92348

Stringfellow Constructors, Inc.
P.O. Box 6, Riverside 92503

San Benito County

Granite Rock Co.
P.O. Box 151, Watsonville 95076
(Logan)

San Bernardino County

Hubbs Brothers Trucking
1261 Redlands Ave., Colton 92324
(Blue Mountain)

San Diego County

Canyon Rock Co.
Division of V. R. Dennis Construction Co.
P.O. Box 20068, San Diego 92120

Escondido Sand & Gravel Works
540 N. Tulip, Escondido 92026

Hester's Granite Pit
2094 Willow Glen Dr., El Cajon 92020
(El Cajon)

Hilldale Granite Pit
13080 Hwy. 80, El Cajon 92020

Silberberger Constructors, Inc.
P.O. Box 608, Vista 92083
(Vista)

South Coast Asphalt Production Co.
P.O. Box 218, Carlsbad 92008
(Carlsbad)

U.S. Marine Corps
Camp Pendleton, Oceanside 92055

STONE, CRUSHED AND BROKEN—GRANITE (con't.)

Santa Clara County

Renz Construction Co.
P.O. Box 335, Gilroy 95020

Santa Cruz County

Felton Quarry
326 Fall Creek Dr., Felton 95018

Harn, Gerry
P.O. Box 804, Soquel 95073
(Soquel)

Santa Cruz County
Director of Public Works
Santa Cruz 95060

Siskiyou County

U.S. Forest Service
630 Sansome St., San Francisco 94111

Tuolumne County

Federal Highway Administration
450 Golden Gate Ave.
San Francisco 94102

Ventura County

Hawley, L.S., Corp.
P.O. Box 2007, Irwindale 91706

Hubbs, Paul, Construction Co.
140 W. Valley Blvd., Rialto 92376

Schmidt Construction, Inc.
P.O. Box 412, Camarillo 93010

STONE, CRUSHED AND BROKEN—LIMESTONE, DOLOMITE, AND MARBLE

This list excludes limestone used in cement and lime.

Amador County

Owens-Illinois, Inc.
P.O. Box 1035, Toledo OH 43601

El Dorado County

California Rock & Gravel Co.
55 New Montgomery St.
San Francisco 94105
(Cool)

Diamond Springs Lime Company
P.O. Box 407, Diamond Springs 95619
(Diamond Springs)

El Dorado Limestone Co., Inc.
P.O. Box 8, Shingle Springs 95682
(Shingle Springs)

STONE, CRUSHED AND BROKEN—LIMESTONE, DOLOMITE, AND MARBLE (con't.)

Inyo County

Lenebec, Pat
Box 114, Lone Pine 93545

Inyo County Road Department
Independence 93526

Premier Resources, Inc.
2951 Randolph Ave., Costa Mesa 92626
(Inyo Marble)

Mendocino County

Parnum Paving
P.O. Box 807, Ukiah 95482

Monterey County

Kaiser Aluminum & Chemical Corp.
Moss Landing 95039
(Natividad; dolomite)

Riverside County

Hawley Rock, Inc.
5277 N. Vincent Ave., Box 7
Irwindale 91706
(Snow Rock)

San Benito County

FMC Corporation
Inorganic Chemical Division
P.O. Box 344, Newark 94560
(Hollister)

San Bernardino County

Calico Rock Milling
437 A Ln., Barstow 92311

California Portland Cement Co.
612 S. Flower St., Los Angeles 90017
(Creel)

Industrial Rock Products, Inc.
20801 Kendall Dr.
San Bernardino 92407

La Habra Products, Inc.
1631 W. Lincoln, Anaheim 92803
(Lucerne Valley)

Kaiser Cement & Gypsum Corp.
Permanente Rd., Permanente 95014
(Lucerne Valley)

Metcalf, G.
Box 191, Soulsbyville 95372

Nowicki, A. F.
17780 Valley Blvd., Bloomington 92316

Partin Limestone Products
Box 637, Terrace Springs
Lucerne Valley 92356

Pfizer, Chas., & Co., Inc.
P.O. Drawer AD, Victorville 92394

Southwestern Portland Cement Co.
1034 Wilshire Blvd., Los Angeles 90017
(Victorville)

STONE, CRUSHED AND BROKEN—LIMESTONE, DOLOMITE, AND MARBLE (con't.)

San Luis Obispo County

Eaton and Smith
1215 Michigan St., San Francisco 94107
(Lime Mountain)

San Mateo County

Pioneer Shell Company
2772 Bromely Rd., San Carlos 94070
(San Francisco Bay)

Rhodes-Jamieson
P.O. Box 118, Oakland 94604
(Rockaway Beach)

Santa Clara County

Kaiser Cement & Gypsum Corp.
Permanente Rd., Permanente 95014
(Permanente)

Page Mill Quarry Corporation
P.O. Box 11487, Palo Alto 95070
(Page Mill Road)

Santa Cruz County

Pacific Limestone Products Co.
445 Spring St., Santa Cruz 95060
(Santa Cruz)

Sonoma County

Canyon Rock Co.
Box 390, San Diego 92112

Tuolumne County

Bedford Aggregates
P.O. Box 804, Jamaica 95327

Merck & Co., Inc.
Rahway NJ 07065
(Sonora)

Ventura County

Tapo Minerals Corporation
Box 1485, Studio City 91604
(Tapo Alto)

STONE, CRUSHED AND BROKEN—QUARTZ, QUARTZITE, AND SANDSTONE

Amador County

Amador County Highway Department
42 Summit St., Jackson 95642

Calaveras County

Flintkote Company, The
Calaveras Cement Division
215 Market St., San Francisco 94105
(San Andreas)

Contra Costa County

Quarry Products, Inc.
961 Western Dr., Richmond 94801
(Quarry #1)

STONE, CRUSHED AND BROKEN—QUARTZ, QUARTZITE, AND SANDSTONE (con't.)

Kern County

Monolith Portland Cement Co.
P. O. Box 65677, Glassell Station
Los Angeles 90065
(Monolith)

Pacific Western Industries
Division of General Portland Cement Co.
3810 Wilshire Blvd., Los Angeles 90005
(Los Robles)

Sweetser Brothers
13210-C Admiral Ave.
Marina del Rey 90291
(Rosamond)

Marin County

Basalt Rock Co., Inc.
Eighth and River Sts., Box 2540
Napa 94558
(McNear Point)

Hutchinson Company
7360 Schmidt Ln., El Cerrito 94530
(Greenbrae)

Modoc County

Modoc County Road Commission
Courthouse, Alturas 96101

Nevada County

Nevada County Dept. of Public Works
Courthouse, Nevada City 95959
(Massachusetts Hill)

Riverside County

Whitewater Rock & Supply Co.
Box 254, Whitewater 92282
(Painted Hills)

San Bernardino County

Amcord, Inc.
P.O. Box 832, Riverside 92502
(Oro Grande; quartzite)

Desert Rock Milling Co.
974 Dale St., Pasadena 91106
(Hinkley; vein quartz)

La Habra Products, Inc.
1631 W. Lincoln Ave., Anaheim 92803
(Sandstone)

Vinnell Mining & Minerals Corp.
1145 Westminster Ave., Alhambra 91803
(Quartzite)

San Joaquin County

San Joaquin County Highway Dept.
P.O. Box 1810, Stockton 95201

San Mateo County

Edgewood Materials, Inc.
2186 Edgewood Rd., Redwood City 94064

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Brisbane; sandstone)

San Mateo County
County Government Center
Redwood City 94063

STONE, CRUSHED AND BROKEN—QUARTZ, QUARTZITE, AND SANDSTONE (con't.)

Santa Clara County

Hawaiian Rock Products
19800 Santa Cruz Hwy., Los Gatos 95030
(Lexington Dam)

Hillsdale Rock Company, Inc.
P.O. Box 5296, San Jose 95190

Solano County

Solano Excavators
130 East O Street, Benicia 94510

Sonoma County

Souza Bros.
P. O. Box 389, Yuba City 95991
(Sandstone)

Trinity County

Northwestern Pacific Railroad Co.
P.O. Box 629, Willits 95490
(Island Mountain; sandstone)

Tuolumne County

Tuolumne County Road Commission
48 W. Yaney Ave., Rm. 10, Sonora 95370
(Hughes pit)

Ventura County

Green Construction Co.
P. O. Box CD, Ventura 93001

Schmidt Construction Company
P. O. Box 412, Camarillo 93010
(Conejo Grade)

STONE, CRUSHED AND BROKEN—VOLCANIC ROCKS

Alameda County

Gallagher and Burk, Inc.
344 High St., Oakland 94601
(Leona; rhyolite)

Calaveras County

California Ry-Lite Corporation
P. O. Box 266, Altaville 95221
(Altaville)

Humboldt County

U.S. Army Engineers
650 Capitol Mall, Sacramento 95814

Lake County

California Division of Highways
P.O. Box 1499, Sacramento 95807

Mendocino County

California Division of Highways, Dist. 1
P.O. Box 1499, Sacramento 95807

STONE, CRUSHED AND BROKEN—VOLCANIC ROCKS (con't.)

Modoc County

Modoc County Road Commission
Courthouse, Alturas 96101

Napa County

Basalt Rock Co., Inc.
P. O. Box 2540, Napa 94558
(Napa)

Riverside County

Minnesota Mining & Manufacturing Co.
2501 Hudson Rd., St. Paul MN 55101
(El Toro)

San Diego County

California Division of Highways, Dist. 9
P.O. Box 390, San Diego 92112

Industrial Asphalt, Inc.
6840 Hayvenhurst Ave., Van Nuys 91409

San Mateo County

Langley Hill Quarry
188 Martinez Rd., Woodside 94062
(La Honda)

Solano County

Stringfellow Constructors, Inc.
P.O. Box 6, Riverside 92503

Syar & Harms Industries, Inc.
P. O. Box 1272, Vallejo 94590

Sonoma County

Hein Brothers Basalt Rock Co.
Box 162, Petaluma 94953
(Petaluma)

Stall, L.
Box 7888, Forestville 95436

Talbert, C.
P. O. Box 215, Cotati 94928
(Stony Point quarry)

STONE, CRUSHED AND BROKEN—MISCELLANEOUS

Alameda County

Dumbarton Quarry Associates
P. O. Box 487, Fremont 94537
(Coyote Hills)

East Bay Excavating Co., Inc.
28814 Mission Blvd., Hayward 94545
(Hayward)

Kaiser Industries Corp.
Sand and Gravel Division
P. O. Box D, Pleasanton 94566

Silvia Bros. Construction Co.
P. O. Box 2625, Fremont 94536

Amador County

Amador County Highway Department
42 Summit St., Jackson 95642

STONE, CRUSHED AND BROKEN—MISCELLANEOUS (con't.)

Calaveras County

Calaveras County Road Department
Government Center, San Andreas 95249

U. S. Forest Service
630 Sansome St., San Francisco 94111

Contra Costa County

Contra Costa County Public Works Dept.
Administration Bldg., Martinez 94553

Kaiser Industries Corp.
Sand and Gravel Division
P. O. Box D, Pleasanton 94566

Lone Star Industries, Inc.
Northern California Division
400 Alabama St., San Francisco 94110
(Mt. Diablo)

Del Norte County

Del Norte County Road Department
Courthouse, Crescent City 95531

Fresno County

U. S. Forest Service
900 W. Grand Ave., Porterville 93257
(Sequoia Forest)

Humboldt County

Barnum, Helen W.
207 Fifth St., Box 73, Eureka 95501
(Jacoby Creek)

California Division of Highways
P. O. Box 3700, Eureka 95501
(Humboldt)

Humboldt County Public Works Dept.
1106 Second St., Eureka 95501

U. S. Forest Service
630 Sansome St., San Francisco 94111

Imperial County

Imperial Irrigation District
Imperial 92251

Kern County

Desert Rock Milling Co.
974 Dale St., Pasadena 91106
(Desert Rock)

U. S. Forest Service
630 Sansome St., San Francisco 94111

Lake County

California Division of Highways
Box 670, Santa Rosa 95401

Los Angeles County

Amcord, Inc.
1512 W. Seventh St., Long Beach 90813
(Catalina Island)

Connolly-Pacific Company
1925 Water St., Long Beach 90802

Los Angeles County Road Department
1540 Alcazar, Los Angeles 90033

U. S. Forest Service
630 Sansome St., San Francisco 94111

STONE, CRUSHED AND BROKEN—MISCELLANEOUS (con't.)

Marin County

U. S. Army, Presidio
San Francisco 94118

Mendocino County

California Division of Highways
P.O. Box 1499, Sacramento 95807
(Mason Pit)

Merced County

U. S. Bureau of Reclamation
4015 Wilson Blvd., Arlington VA 22203

Modoc County

U. S. Forest Service
630 Sansome St., San Francisco 94111

Placer County

California Division of Highways
P.O. Box 218, Crescent City 93940

San Bernardino County

Brubaker-Mann Co.
30984 Soap Mine Rd., Barstow 92311

U. S. Forest Service
630 Sansome St., San Francisco 94111
(San Bernardino quarry)

San Diego County

U. S. Forest Service
630 Sansome St., San Francisco 94111

San Luis Obispo County

Guerra, Robert
1847 Atascadero Rd., Morro Bay 93442

Santa Barbara County

U. S. Forest Service
630 Sansome St., San Francisco 94111

Santa Clara County

Neary Rock Quarry, Inc.
11920 Stonebrook Ave., Los Altos 94022
(Los Gatos)

Roggasch Brothers
13910 Saratoga Ave., Saratoga 95070
(Los Gatos)

Siskiyou County

Siskiyou County Road Department
305 Butte St., Yreka 96097

U. S. Forest Service
630 Sansome St., San Francisco 94111

Solano County

Syar & Harms Industries, Inc.
P.O. Box 1272, Vallejo 94510
(Lake Harms)

STONE, CRUSHED AND BROKEN—MISCELLANEOUS (con't.)

Sonoma County

Canyon Rock Co.
Box 390, San Diego 92112

Trinity County

U. S. Forest Service
630 Sansome St., San Francisco 94111

Tulare County

U.S. Forest Service
630 Sansome St., San Francisco 94111

Tuolumne County

Tuolumne County Road Commissioner
Courthouse, Sonora 95370

U.S. Forest Service
630 Sansome St., San Francisco 94111

Ventura County

U.S. Forest Service
630 Sansome St., San Francisco 94111

Ventura County Dept. of Public Works
Courthouse, Ventura 93001

Yuba County

Parker, H. E., Inc.
Twelfth and F St., Marysville 95901

U.S. Army Engineers
650 Capitol Mall, Sacramento 95814

STONE, DIMENSION—GRANITE

Fresno County

Raymond Granite Company
Raymond 93653
(Clovis)

Los Angeles County

Jones, H. A., Desert Stone
P.O. Box 328, Saugus 91350

Madera County

Raymond Granite Company
Raymond 93653
(Raymond)

Placer County

Union Granite Company
c/o Ruhkala Brothers
5255 Pacific St., Rocklin 95677
(Rocklin)

San Diego County

Blackwood, H. E. & R. L.
Rt. 5, Box 153, Escondido 92025
(Escondido)

National Quarries
P.O. Box 487, Escondido 92025
(Vista)

STONE, DIMENSION—OTHER THAN GRANITE

El Dorado County

Sierra Placerite Corporation
Rt. 3, Box 252, Placerville 95667
(Newtown; rhyolite tuff)

Los Angeles County

Hathock, R. O.
33544 N. Bouquet Canyon Rd.
Saugus 91350
(Saugus; mica schist)

Madera County

Sierra Lava Stone
Sierra Route, Oakhurst 93644
(Oakhurst; volcanic rock)

Napa County

Napa Valley Stone
1466 Silverado Trail, St. Helena 94574
(Silverado Trail; volcanic rock)

Riverside County

Hawley Rock, Inc.
P. O. Box 7, Irwindale 91706
(Limestone)

Whitewater Rock & Supply Co.
Box 254, Whitewater 92282
(Quartzite)

San Bernardino County

Carrere Bros. Rock Co.
Box 545, Elsinore 92330

Modernistic Emporium Building Materials Co.
26459 Baseline, Highland 92346

Wirz, Werner
P.O. Box 1345, Big Bear Lake 92315
(Sandstone; volcanic rock)

San Luis Obispo County

Ramage, A., Co.
Adelaide Rd., Paso Robles 93446

Santa Barbara County

Antolini, G., & Sons
120 E. Hermosa St., Santa Maria 93454
(Tepesquet Canyon; Monterey "shale")

Signorelli, Adam
P.O. Box 904, Lompoc 93436
(Lompoc; Monterey "shale")

Sonoma County

Wingate, James B., Jr.
585 Trinity Rd., Glen Ellen 95442
(Glen Ellen; volcanic rock)

Ventura County

Grimes Canyon Decorative Rock Co.
297 Calle Larios, Camarillo 93010
(Grimes Canyon; limestone, volcanic rock)

TALC, SOAPSTONE, AND PYROPHYLLITE

El Dorado County

Commercial Minerals Company
P. O. Box 363, Newark 94560
(Doc's mine, Shingle Springs; soapstone)

Inyo County

Cyprus Mines Corporation
United Sierra Division
P.O. Box 1201, Trenton NJ 08606
(Panamint mine, Baker; talc)

Johns-Manville Products Corporation
Grantham Mines Division
2430 E. 223rd St., Long Beach 90810
(Warm Springs, Eureka mines, Warm Springs Canyon; talc)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Holiday mine, Keeler; talc)

Pfizer, Chas., & Co., Inc.
Minerals, Pigments, and Metals Div.
P.O. Drawer AD, Victorville 92394
(Bonnie, Death Valley, Eclipse mines, Shoshone; talc)

Standard Industrial Minerals, Inc.
Rt. 4, Box 1, Bishop 93514
(White Eagle mine, Big Pine; talc)

Tonkin, Bill
Box 113, Lone Pine 93545
(Alberta, Frisco, White Mountain mines, Keeler; talc)

Mono County

Standard Industrial Minerals, Inc.
Rt. 4, Box 1, Bishop 93514
(Pacific mine, Bishop; pyrophyllite)

San Bernardino County

Cyprus Mines Corporation
United Sierra Division
P.O. Box 1201, Trenton NJ 08606
(Ibex, Sheep Creek, Silver Lake mines, Baker; talc)

Interpace
2901 Los Feliz Blvd., Los Angeles 90039
(Victorite mine, Victorville; pyrophyllite)

Pfizer, Chas., & Co., Inc.
Minerals, Pigments, and Metals Div.
P. O. Drawer AD, Victorville 92394
(Apex mine, Tecopa; talc)

Pomona Tile Company
216 S. Reservoir St., Pomona 91766
(Omega, Yucca Grove, and Vulcan mines, Baker; talc)

Vanderbilt, R. T., Company, Inc.
Western Talc Division
Box 368, Yermo 92398
(Western mine, Tecopa; talc)

TUNGSTEN

Fresno County

Farrand, Orrin
15422 Warwick Rd., San Jose 95124
(Rainbow mine)

Inyo County

Bennett, James
464 Tumbleweed Rd., Bishop 93514

La Vigne, Gordon
Buttermilk Rd., Bishop 93514
(Moonlight mine, Bishop)

Highland Mining Co.
Rt. 1, Box 45D, Bishop 93514

Round Valley Tungsten
P.O. Box 1657, Bishop 93514
(Round Valley mine)

Schober, John
213A Shepard Ln., Bishop 93514
(Schober mine)

Union Carbide Corporation
Mining and Metals Division
270 Park Ave., New York NY 10017
(Pine Creek mine, Bishop)

Kern County

Blue Star Mining Company
P.O. Box 1248, Lake Isabella 93240

Major Metals, Inc.
14043 Pioneer Blvd., Norwalk 90650

Martin Exploration Company
4419 Van Nuys Blvd. #402
Sherman Oaks 91403
(Rocky Point mine)

San Bernardino County

Gauthier and Paul
Box 454, Ridgecrest 93555

Mines Exploration, Inc.
Box 127, Johannesburg 93528

ZINC

Alpine County

Lovestedt, Claude B.
Box 1496, Carson City NV 89701
(Zaca mine, Monitor Creek)

Inyo County

Darwin Mines
Box 206, Darwin 93522
(Darwin Group mines, Darwin)

Santa Rosa Mining Association
625 Muir, Lone Pine 93545
(Santa Rosa mine, Keeler)

Los Angeles County

Mann, H.S.
1549 Fishburn, Los Angeles 90005

San Diego County

Goodrich, M. D., and Co.
Otay 92010

Table 1. Commodities produced in each California county in 1971.

County	*Minerals produced in order of value*
Alameda	Sand and gravel, salt, stone, clay, petroleum.
Alpine	Silver, gold, stone, copper, lead, zinc, sand and gravel.
Amador	Sand and gravel, stone, clay, coal (lignite).
Butte	Natural gas, sand and gravel.
Calaveras	Cement, asbestos, stone, sand and gravel, clay.
Colusa	Natural gas, sand and gravel, stone, mercury.
Contra Costa	Stone, natural gas, petroleum, lime, sand and gravel, clay, peat, mercury.
Del Norte	Sand and gravel, clay, stone.
El Dorado	Stone, lime, sand and gravel, soapstone, slate.
Fresno	Petroleum, sand and gravel, natural gas, asbestos, natural gas liquids, stone, gold, tungsten, clay, silver.
Glenn	Natural gas, sand and gravel, lime, stone.
Humboldt	Sand and gravel, natural gas, stone.
Imperial	Sand and gravel, gypsum, lime, clay, stone.
Inyo	Tungsten, talc, zinc, molybdenum, silver, stone, lead, sand and gravel, copper, boron minerals, perlite, clay, gold.
Kern	Petroleum, boron minerals, natural gas, cement, natural gas liquids, sand and gravel, stone, gypsum, sodium sulfate, clay, salt, carbon dioxide, pumice, tungsten.
Kings	Natural gas, natural gas liquids, petroleum, sand and gravel.
Lake	Sand and gravel, volcanic cinders, mercury, stone.
Lassen	Pumice, sand and gravel, stone.
Los Angeles	Petroleum, sand and gravel, natural gas, natural gas liquids, stone, clay, lime, zinc, copper.
Madera	Natural gas, sand and gravel, stone, clay, pumice, volcanic cinders.
Marin	Stone, clay, mercury, sand and gravel.
Mariposa	Sand and gravel, stone, slate.
Mendocino	Stone, sand and gravel.
Merced	Sand and gravel, stone, mercury, gold, silver.
Modoc	Sand and gravel, stone, volcanic cinders.
Mono	Sand and gravel, pumice, clay, pyrophyllite, gold, silver.
Monterey	Petroleum, magnesium compounds, stone, lime, sand and gravel, feldspar, natural gas.
Napa	Salt, stone, mercury, clay, diatomite, sand and gravel, pumice.
Nevada	Sand and gravel, stone.
Orange	Petroleum, sand and gravel, natural gas, natural gas liquids, clay, lime, peat.
Placer	Sand and gravel, clay, stone, gold.
Plumas	Sand and gravel, stone, gold.
Riverside	Iron ore, cement, sand and gravel, stone, clay, petroleum, natural gas.
Sacramento	Natural gas, sand and gravel, petroleum, stone, gold, clay, silver.
San Benito	Cement, stone, asbestos, mercury, sand and gravel, petroleum, clay, natural gas.
San Bernardino	Cement, boron minerals, stone, sand and gravel, potassium salts, sodium carbonate, sodium sulfate, rare earth minerals, salt, petroleum, clay, lime, calcium-magnesium chloride, talc, iron ore, bromine, lithium minerals, natural gas, tungsten, pumice and volcanic cinders, gypsum, silver, gold, copper.
San Diego	Sand and gravel, stone, salt, magnesium compounds, clay, lead, gold, silver, copper, zinc.
San Francisco	Sand and gravel.
San Joaquin	Natural gas, sand and gravel, lime, stone, gold, silver.
San Luis Obispo	Petroleum, stone, natural gas, sand and gravel, mercury, gypsum, clay.
San Mateo	Salt, magnesium compounds, cement, stone, sand and gravel, petroleum, natural gas.
Santa Barbara	Petroleum, diatomite, natural gas, natural gas liquids, sand and gravel, lime, mercury, stone.
Santa Clara	Cement, stone, sand and gravel, mercury.
Santa Cruz	Cement, stone, sand and gravel, clay.
Shasta	Cement, sand and gravel, stone, volcanic cinders, clay, barite, gold, silver.
Sierra	Sand and gravel, gold.
Siskiyou	Pumice, sand and gravel, stone.
Solano	Natural gas, petroleum, stone, sand and gravel.
Sonoma	Sand and gravel, mercury, stone, clay, natural gas, natural steam.
Stanislaus	Sand and gravel, clay, gold, silver, stone.
Sutter	Natural gas, sand and gravel, clay.
Tehama	Natural gas, sand and gravel, stone, volcanic cinders.
Trinity	Stone, sand and gravel, mercury, gold.
Tulare	Sand and gravel, lime, natural gas, stone, petroleum, clay.
Tuolumne	Stone, lime, sand and gravel.
Ventura	Petroleum, natural gas, natural gas liquids, sand and gravel, stone, clay.
Yolo	Sand and gravel, natural gas, petroleum, lime.
Yuba	Sand and gravel, stone, clay.

PART II

INDEX

TO

COMPANIES

PART II—INDEX TO COMPANIES

A

Abeyta, H.
STONE C/B GRANITE: Imperial County

Absco Paving Co.
SAND AND GRAVEL: Sonoma County

Aikens Builders Products
PUMICE etc.: San Bernardino County

Air Force (see U.S. Government listings)

Al Bon Corporation
SAND AND GRAVEL: Tehama County

Alameda County Division of Public Works and Road Commission
SAND AND GRAVEL: Alameda County

Allen, A. A.
SAND AND GRAVEL: Calaveras County

Allen, Henry
GOLD: Plumas County

Allison Land Company
SAND AND GRAVEL: Solano County

Alpine County Department of Public Works
SAND AND GRAVEL: Alpine County

Alta Industrial Minerals Company
ROOFING GRANULES: El Dorado County
SLATE: El Dorado County

Amador County Highway Department
SAND AND GRAVEL: Amador County
STONE C/B QQS: Amador County
STONE C/B MISC: Amador County

Amador Minerals (Division of Combustion Engineering)
SPECIALTY SANDS: Amador County

Amcord, Inc.
CEMENT: Riverside County, San Bernardino County
CLAY etc.: Orange County, Riverside County, San Bernardino Co.
LIMESTONE etc.: Riverside County, San Bernardino County
SAND AND GRAVEL: Riverside County
SPECIALTY SANDS: Riverside County
STONE C/B QQS: San Bernardino County
STONE C/B MISC: Los Angeles County

American Cement Company is now known as Amcord.

American Crystal Sugar Company
LIME KILN: Yolo County

American Lignite Products (Division of Interpace)
COAL: Amador County

American Mineral Company
CLAY etc.: Kern County

American Perlite Company
PERLITE PLANT: Inyo County

American Sand & Gravel Co., Inc.
SAND AND GRAVEL: Stanislaus County

Amstar Corporation
LIME KILNS: Monterey County, Yolo County

Anderson Cottonwood Concrete Products
SAND AND GRAVEL: Shasta County

Antelope Valley Aggregate, Inc.
SAND AND GRAVEL: Los Angeles County

Antolini, G., & Sons
STONE, DIMENSION—OTHER THAN GRANITE: Santa Barbara County

Army (see U.S. Government listings)

Army Engineers (see U.S. Government listings)

Arnold, W. H., Ranch
SAND AND GRAVEL: Lake County

Arden Sand and Gravel Co.
SAND AND GRAVEL: Saramento County

Argonaut Industries, Inc. (see Interlocking Roof Tile Co.)

Associated Rock Products
SAND AND GRAVEL: San Bernardino County

Atkinson Brick Company
CLAY etc.: Los Angeles County

Atkinson, Guy F., Co.
SAND AND GRAVEL: Merced County

Atlas Asbestos Company
ASBESTOS: Fresno County

Atlas Materials Co.
SAND AND GRAVEL: San Bernardino County

Azusa Western, Inc.
SAND AND GRAVEL: Los Angeles County, Orange County

B

Bailey, K. L., & Son, Inc.
SAND AND GRAVEL: Butte County

Baldwin Contracting Company, Inc.
SAND AND GRAVEL: Butte County, Yuba County

Barnum, Helen W.
STONE C/B MISC: Humboldt County

Basalt Rock Co., Inc.
DIATOMITE: Napa County
SAND AND GRAVEL: Sonoma County
SHALE: Napa County
STONE C/B QQS: Marin County
STONE C/B VOLCANIC: Napa County

Baxman, E. T., Gravel Co.
SAND AND GRAVEL: Mendocino County

Bealer, Ed
MERCURY: Santa Clara County

Beaumont Concrete Co.
SAND AND GRAVEL: Riverside County

Beckham Brothers Ready Mix, Inc.
SAND AND GRAVEL: Riverside County

Bedford Aggregates
STONE C/B LDM: Tuolumne County

Bennett, James
TUNGSTEN: Inyo County

Bielz and Gilbert
MERCURY: Sonoma County

Bihlman, Todd
SAND AND GRAVEL: Sutter County

Bishop Building Materials
PUMICE etc.: Mono County

Blackwood, H.E. & R. L.
STONE, DIMENSION—GRANITE: San Diego County

Blattner, S. W.
SAND AND GRAVEL: Mendocino County

Blue Star Mining Company
TUNGSTEN: Kern County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous

Bohan and Canelis
SAND AND GRAVEL: Sonoma County

Borrego Dump Truck Service
SAND AND GRAVEL: San Diego County

Bren's Gravel and Sand
SAND AND GRAVEL: Santa Clara County

Brennan, K. J.
STONE C/B GRANITE: Riverside County

Brighton Sand and Gravel Co.
SAND AND GRAVEL: Sacramento County

Brubaker-Mann Co.
ROOFING GRANULES: San Bernardino County
STONE C/B MISC: San Bernardino County

Buellflat Rock Company
SAND AND GRAVEL: Santa Barbara County

Butte Rock and Gravel
SAND AND GRAVEL: Sutter County

Bureau of Reclamation (see U.S. Government listings)

Buttes Gas and Oil Co. (see Superior Gypsum Company)

C

C and W Mining and Exploration Co. (Cycle Mining Co.)
MERCURY: Marin County

Cajalco Clay Company
CLAY etc.: Riverside County

Cabrillo Sand and Gravel
SAND AND GRAVEL: Santa Cruz County

Cache Creek Gravel Co.
SAND AND GRAVEL: Lake County

Cal-Min Company
CLAY etc.: Imperial County

Cal Rock, Inc.
SAND AND GRAVEL: Kern County

Calabrese, Phil, Construction Co., Inc.
SAND AND GRAVEL: Monterey County

Calaveras Cement Company is now a division of The Flintkote Company

Calaveras County Road Department
SAND AND GRAVEL: Calaveras County
STONE C/B MISC: Calaveras County

Calcite Corp.
CLAY etc.: Kern County

Calico Rock Milling
ROOFING GRANULES: San Bernardino County
STONE C/B LDM: San Bernardino County

California, State of, Division of Forestry
SAND AND GRAVEL: San Luis Obispo County

California, State of, Division of Highways
SAND AND GRAVEL: Humboldt County, Imperial County, Inyo County, Kern County, Lake County, Mendocino County, Mono County, Riverside County, San Bernardino County, San Diego County, Trinity County
STONE C/B GRANITE: Del Norte County, Riverside County
STONE C/B VOLCANIC: Lake County, San Diego County, Mendocino County
STONE C/B MISC: Humboldt County, Lake County, Mendocino County, Placer County

California Industrial Minerals Co.
PUMICE etc: Madera County

California Materials Co.
SAND AND GRAVEL: Los Angeles County

California Non-Metallics
CLAY etc.: Orange County
SPECIALITY SANDS: Orange County

California Portland Cement Co.
CEMENT: Kern County, San Bernardino County
CLAY etc.: San Bernardino County
LIMESTONE etc: Kern County, San Bernardino County
STONE C/B LDM: San Bernardino County

California Rock & Gravel Co.
SAND AND GRAVEL: Alameda County
STONE C/B LDM: El Dorado County

California Ry-Lite Corporation
ROOFING GRANULES: Calaveras County
STONE C/B VOLCANIC: Calaveras County

California Sand Company, Inc.
SAND AND GRAVEL: Santa Barbara County
SPECIALTY SANDS: Santa Barbara County

Canyon Rock Co. (Division of V. R. Dennis Construction Co.)
SAND AND GRAVEL: San Diego County
STONE C/B GRANITE: San Diego County
STONE C/B LDM: Sonoma County
STONE C/B MISC: Sonoma County

Canyon Rock, Sand, and Gravel
SAND AND GRAVEL: Ventura County

Carrere Bros. Rock Co.
STONE, DIMENSION—OTHER THAN GRANITE: San Bernardino County

Castaic Clay Manufacturing Company
CLAY etc.: Los Angeles County

Central Valley Ready Mix, Inc.
SAND AND GRAVEL: Fresno County

Chamber Mix Concrete, Inc.
SAND AND GRAVEL: Orange County

Chandler's Palos Verdes Sand and Gravel Company
SAND AND GRAVEL: Los Angeles County

Chevreaux, Joe
SAND AND GRAVEL: Placer County
SPECIALTY SANDS: Placer County

Cinder Products Company
PUMICE etc: Lake County

Clearlake Redi Mix
SAND AND GRAVEL: Lake County

Coalinga Asbestos Company
ASBESTOS: Fresno County

Coast Rock Products, Inc.
SAND AND GRAVEL: Santa Barbara County

Coast Sand Company, Inc.
SAND AND GRAVEL: San Diego County

Coffee Creek Sand and Gravel Co.
SAND AND GRAVEL: Modoc County

Colusa County Department of Public Works
SAND AND GRAVEL: Colusa County

Combustion Engineering (see Amador Minerals)

Commercial Minerals Company
TALC etc: El Dorado County

Connolly-Pacific Company
STONE C/B MISC: Los Angeles County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Conrock Co.
SAND AND GRAVEL: Los Angeles County, Orange County, San Bernardino County, Ventura County

Consolidated Rock Products Company is now known as Conrock Co.

Contra Costa County Department of Public Works
STONE C/B MISC: Contra Costa County

Corona Clay Company
CLAY: Riverside County

Cortina Rock Products
SAND AND GRAVEL: Colusa County

Cranmer, H. B.
COPPER: San Bernardino County
GOLD: San Bernardino County
SILVER: San Bernardino County

Craycroft Brick Company
CLAY etc.: Fresno County

Crestlite Aggregates
SHALE: Orange County

Crystal Silica Co.
SAND AND GRAVEL: San Diego County
SPECIALTY SANDS: San Diego County

Curtis-Hooker Corp.
SAND AND GRAVEL: Los Angeles County, Ventura County

Cycle Mining Co. (see C and W Mining and Exploration Co.)

Cyprus Mines Corporation (also see Olancha Trucking)
TALC etc: Inyo County, San Bernardino County

D

D and V Sand and Gravel
SAND AND GRAVEL: Mono County

Daley Corporation
SAND AND GRAVEL: San Diego County

Darwin Mines
COPPER: Inyo County
GOLD: Inyo County
LEAD: Inyo County
SILVER: Inyo County
ZINC: Inyo County

Davidson Brick Company
CLAY etc.: Los Angeles County

Decanio, Joe and Vivian
STONE C/B GRANITE: Fresno County

Del Monte Properties Co.
SPECIALTY SANDS: Monterey County
STONE C/B GRANITE: Monterey County

Del Norte County Road Department
SAND AND GRAVEL: Del Norte County
STONE C/B MISC: Del Norte County

Dennis, V. R., Construction Co. (see Canyon Rock Co.)

Denton's American Sand, Inc.
SAND AND GRAVEL: San Diego County

Desert Gravel Company
SAND AND GRAVEL: Imperial County

Desert Materials Co.
SAND AND GRAVEL: Riverside County

Desert Rock Milling Co.
PUMICE etc: Kern County
ROOFING GRANULES: Kern County
STONE C/B QQS: San Bernardino County
STONE C/B MISC: Kern County

Diamond International Corporation
PUMICE etc: Tehama County

Diamond Springs Lime Company
LIME KILN: El Dorado County
LIMESTONE etc: El Dorado County
STONE C/B LDM: El Dorado County

Dicco, Inc.
SAND AND GRAVEL: Kern County

Dumbarton Quarry Associates
STONE C/B MISC: Alameda County

E

East Bay Excavating Co., Inc.
STONE C/B MISC: Alameda County

Eaton and Smith
STONE C/B LDM: San Luis Obispo County

Edgewood Materials, Inc.
STONE C/B QQS: San Mateo County

Edison Sand Company
SAND AND GRAVEL: Kern County

Edwards, Floyd
MERCURY: Marin County

El Dorado Limestone Company, Inc.
LIMESTONE etc: El Dorado County
ROOFING GRANULES: El Dorado County
STONE C/B LDM: El Dorado County

El Segundo Sand Co.
SAND AND GRAVEL: Los Angeles County

Ellsworth, N. D., and Sons
SAND AND GRAVEL: Napa County

Elsinore Redi-Mix Co., Inc.
SAND AND GRAVEL: Riverside County

Environmenta Ent, Inc.
CLAY etc.: Kern County

Escondido Sand & Gravel Works
SAND AND GRAVEL: San Diego County
STONE C/B GRANITE: San Diego County

Eureka, City of, Street Department
SAND AND GRAVEL: Humboldt County

Eureka Sand and Gravel Co., Inc.
SAND AND GRAVEL: Humboldt County

F

FMC Corporation
MAGNESIA etc.: San Diego County
STONE C/B LDM: San Benito County

Fannin, C. L.
GYPSUM: Kern County

Farmers Gravel Company
SAND AND GRAVEL: Imperial County

Farrand, Orrin
TUNGSTEN: Fresno County

Feather River Materials
SAND AND GRAVEL: Plumas County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
MAGNESIA etc. = Magnesia and other magnesium compounds
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Featherock, Inc.
PUMICE etc: Mono County

Federal Highway Administration (see U.S. Government listings)

Felton Quarry
STONE C/B GRANITE: Santa Cruz County

Fenton, H. G., Material Co.
SAND AND GRAVEL: San Diego County

Flintkote Company, The
CEMENT: Calaveras County, Shasta County
CLAY etc.: Amador County, Calaveras County, Shasta County
LIMESTONE etc: Calaveras County, Shasta County
SAND AND GRAVEL: Los Angeles County, Merced County, Orange County
STONE C/B QQS: Calaveras County

Food Machinery & Chemical Corp. is known as FMC Corporation

Ford Gravel Co., Inc.
SAND AND GRAVEL: Mendocino County

Forest Service (see U.S. Government listings)

Forestry (see California Division of Forestry)

Foster, B. C., Inc.
SAND AND GRAVEL: Shasta County

Foster Sand and Gravel Company
SAND AND GRAVEL: Orange County, Riverside County

Fourth Street Rock Crusher
SAND AND GRAVEL: San Bernardino County

Francis and Jacobs Construction Co.
SAND AND GRAVEL: Kern County

Frazell, F. M., Inc.
SAND AND GRAVEL: Lake County

Freedman Fuel Company
SAND AND GRAVEL: Plumas County

Fresno County Public Works Department
SAND AND GRAVEL: Fresno County

G

G and L Transportation
SAND AND GRAVEL: Mendocino County

Gallagher and Burk, Inc.
STONE C/B VOLCANIC: Alameda County

Gambetta, P. J.
PEAT: Contra Costa County

Garret, B. B. (see Mission Clay Products Corp.)

Gauthier and Paul
TUNGSTEN: San Bernardino County

General Portland Cement Co. (see Pacific Western Industries)

Gladding McBean and Company is now known as Interpace.

Gibson Concrete Pipe
SAND AND GRAVEL: Tulare County

Goodman, Woody
MERCURY: Merced County

Goodrich, M.D., and Co.
COPPER: San Diego County
GOLD: San Diego County
LEAD: San Diego County
SILVER: San Diego County
ZINC: San Diego County

Granite Construction Co.
SAND AND GRAVEL: Sacramento County, Yolo County

Granite Rock Co.
SAND AND GRAVEL: San Joaquin County, Santa Cruz County
STONE C/B GRANITE: San Benito County

Grantham Mines (see Johns-Manville Products Corporation)

Graystone Block Co., Inc.
SAND AND GRAVEL: Stanislaus County

Green Construction Co.
STONE C/B QQS: Ventura County

Green Valley Sand Co.
SAND AND GRAVEL: Santa Cruz County

Grefco, Inc.
DIATOMITE: Santa Barbara County

Grimes Canyon Decorative Rock Co.
STONE, DIMENSION—OTHER THAN GRANITE: Ventura County

Grossardt, Willis B.
SAND AND GRAVEL: Kern County

Guadalupe Mining Company
MERCURY: Santa Clara County

Guadalupe Sand Company
SAND AND GRAVEL: Santa Barbara County
SPECIALTY SANDS: Santa Barbara County

Guerra, Robert
STONE C/B MISC: San Luis Obispo County

H

Hacker, Granville
SAND AND GRAVEL: Siskiyou County

Hansen Brothers Enterprises
SAND AND GRAVEL: Nevada County

Harborlite Corporation
PERLITE PLANT: San Diego County

Harn, Gerry
STONE C/B GRANITE: Santa Cruz County

Hartman Materials Co.
SAND AND GRAVEL: Kern County

Hathock, R. O.
STONE, DIMENSION—OTHER THAN GRANITE: Los Angeles County

Hawaiian Rock Products
STONE C/B QQS: Santa Clara County

Hawley, L. S., Corp.
STONE C/B GRANITE: Ventura County

Hawley Rock, Inc.
LIMESTONE etc: Riverside County
STONE C/B LDM: Riverside County
STONE, DIMENSION—OTHER THAN GRANITE: Riverside County

Hein Brothers Basalt Rock Co.
SAND AND GRAVEL: Sonoma County
STONE C/B VOLCANIC: Sonoma County

Hemmingson Sand and Gravel Co.
SAND AND GRAVEL: Del Norte County

Henley Sand and Gravel
SAND AND GRAVEL: Mariposa County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks

Henningsen & Sons
SAND AND GRAVEL: El Dorado County

Henningsen, E. A.
STONE C/B GRANITE: Monterey County

Hester's Granite Pit
STONE C/B GRANITE: San Diego County

Hi-Desert Concrete Products, Inc.
SAND AND GRAVEL: San Bernardino County

Hiatt Sand and Gravel Co.
SAND AND GRAVEL: Inyo County

Hidden Valley Sand and Gravel Co.
SAND AND GRAVEL: Lake County

Higgins Brick and Tile Co.
CLAY etc.: Los Angeles County

Highland Mining Co.
TUNGSTEN: Inyo County

Highways (see California Division of Highways and U.S. Government listings for Federal Highway Administration)

Hilldale Granite Pit
STONE C/B GRANITE: San Diego County

Hillsdale Rock Co., Inc.
SAND AND GRAVEL: San Benito County, Santa Clara County
STONE C/B QQS: Santa Clara County

Holliday Rock Co., Inc.
SAND AND GRAVEL: San Bernardino County

Holloway, H. M., Inc.
GYPSUM: Kern County

Holly Sugar Corporation
LIME KILNS: Glenn County, Imperial County, Orange County, San Joaquin County

Hope Foundation
CLAY etc.: Amador County

Horr, Ivy B.
PUMICE etc: Shasta County

Houchin & Son
SAND AND GRAVEL: Kern County

Howsons, Inc.
SAND AND GRAVEL: Santa Clara County

Hubbs Brothers Trucking
STONE C/B GRANITE: San Bernardino County

Hubbs, Paul, Construction Co.
STONE C/B GRANITE: Ventura County

Humboldt County Department of Public Works
SAND AND GRAVEL: Humboldt County
STONE C/B MISC: Humboldt County

Hutchinson Company
STONE C/B QQS: Marin County

I

Ideal Cement Company
CEMENT: San Benito County, San Mateo County
CLAY etc.: Santa Cruz County
LIMESTONE etc: San Benito County

Imperial County Road Commission
SAND AND GRAVEL: Imperial County

Imperial Irrigation District
STONE C/B MISC: Imperial County

Industrial Asphalt, Inc.
SAND AND GRAVEL: Fresno County
STONE C/B VOLCANIC: San Diego County

Industrial Minerals Co.
CLAY etc.: Stanislaus County

Industrial Rock Products, Inc.
STONE C/B LDM: San Bernardino County

Ingle, Hugh, Jr.
MERCURY: Napa County

Inland Materials Supply Co., Inc.
SAND AND GRAVEL: Imperial County

Interlocking Roof Tile Co. (Division of Argonaut Industries, Inc.)
CLAY etc.: Alameda County

International Pipe and Ceramics is now known as Interpace.

International Resources, Inc.
MERCURY: Colusa County, Lake County, Sonoma County

Interpace (see also American Lignite Products)
CLAY etc.: Amador County, Placer County, Riverside County, San Bernardino County, Sutter County, Yuba County
SAND AND GRAVEL: Amador County
SPECIALTY SANDS: Amador County
TALC etc: Inyo County, San Bernardino County

Inyo County Road Department
STONE C/B LDM: Inyo County

J

Jay's Sand and Gravel
SAND AND GRAVEL: Tehama County

Johns-Mansville Products Corporation
DIATOMITE: Santa Barbara County
TALC etc: Inyo County (Grantham Mines Division)

Jones, H. A., Desert Stone
STONE, DIMENSION—GRANITE: Los Angeles County

Judd, Slater
GOLD: Mono County

K

Kaiser Aluminum & Chemical Corp.
LIME: Monterey County
LIMESTONE etc: Monterey County
MAGNESIA etc.: Monterey County
STONE C/B LDM: Monterey County

Kaiser Cement & Gypsum Corp.
CEMENT: San Bernardino County, Santa Clara County
LIMESTONE etc: San Bernardino County, Santa Clara County
STONE C/B LDM: San Bernardino County, Santa Clara County

Kaiser Industries Corp.
SAND AND GRAVEL: Alameda County, Contra Costa County, Glenn County, Santa Clara County, Santa Cruz County, Sonoma County
SHALE: Alameda County
STONE C/B MISC: Alameda County, Contra Costa County

Kaiser Steel Corporation
IRON: Riverside County

Kaweah River Rock Company
SAND AND GRAVEL: Tulare County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
MAGNESIA etc. = Magnesia and other magnesium compounds
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Kelly-Moore Paint Company
CLAY etc.: Sacramento County

Kern County Department of Highways
SAND AND GRAVEL: Kern County

Kern Rock Company
SAND AND GRAVEL: Kern County

Kerr-McGee Chemical Corporation
BORON MINERALS: San Bernardino County
BROMINE: San Bernardino County
LITHIUM SALTS: San Bernardino County
POTASSIUM SALTS: San Bernardino County
SODIUM SALTS: San Bernardino County

Kingman, John
SLATE: El Dorado County

Kirst Construction Co.
SAND AND GRAVEL: Kern County

Kraftile Company
CLAY etc.: Alameda County, Stanislaus County

Kritikos, William
MERCURY: Napa County

L

La Bolsa Tile Company
CLAY etc.: Orange County

La Habra Products, Inc.
STONE C/B LDM: San Bernardino County
STONE C/B QQS: San Bernardino County

La Vigne, Gordon
TUNGSTEN: Inyo County

Lake County Road Department
SAND AND GRAVEL: Lake County

Lange Brothers Construction, Inc.
SAND AND GRAVEL: Lake County

Langley Hill Quarry
STONE C/B VOLCANIC: San Mateo County

Lansdowne Mining Company
MERCURY: Napa County

Lassen County Road Department
PUMICE etc: Lassen County
SAND AND GRAVEL: Lassen County

Lassen Sand and Gravel, Inc.
SAND AND GRAVEL: Lassen County

Leak, Elmer
SAND AND GRAVEL: San Bernardino County

Lenebec, Pat
STONE C/B LDM: Inyo County

Leslie Salt Company
CALCIUM CHLORIDE: San Bernardino County
SALT: Alameda County, Napa County, San Bernardino County, San Mateo County

Lightweight Processing Company
SHALE: San Bernardino County, Ventura County

Lincoln Clay Products Company, Inc.
CLAY etc.: Placer County

Lindgren, Alvin
PUMICE etc: Siskiyou County

Livingston-Graham, Inc.
SAND AND GRAVEL: Los Angeles County, Orange County, San Bernardino County, Ventura County

Lone Pine Sand and Gravel Co.
SAND AND GRAVEL: Inyo County

Lone Star Industries, Inc.
CEMENT: Santa Cruz County
CLAY etc.: Santa Cruz County
LIMESTONE etc: Santa Cruz County
SAND AND GRAVEL: Alameda County, Fresno County, Monterey County, Sacramento County, San Joaquin County, San Mateo County, Santa Cruz County, Tulare County, Yolo County
SPECIALTY SANDS: Monterey County
STONE C/B QQS: San Mateo County
STONE C/B MISC: Contra Costa County

Long Beach Salt Company
SALT: Kern County

Los Angeles County Department of Recreation and Parks
STONE C/B GRANITE: Los Angeles County

Los Angeles County Road Department
STONE C/B MISC: Los Angeles County

Los Angeles Department of Water and Power
SAND AND GRAVEL: Inyo County

Los Banos Gravel Co.
SAND AND GRAVEL: Merced County

Los Laureles Granite Company
STONE C/B GRANITE: Monterey County

Lotus Aggregates, Inc.
SAND AND GRAVEL: El Dorado County

Lovestedt, Claude B.
COPPER: Alpine County
GOLD: Alpine County
LEAD: Alpine Countyy
SILVER: Alpine County
ZINC: Alpine County

Lubanko and Sons Co.
SAND AND GRAVEL: Imperial County

Mc

McClellan, R. W., Jr., Inc.
PEAT: Orange County

McCloud River Railroad Company
PUMICE etc: Siskiyou County

McKittrick Mud Company
CLAY etc.: Kern County

McNear, L. P., Brick Company
CLAY etc.: Marin County
SHALE: Marin County

M

Madera Rock Co., Inc.
SAND AND GRAVEL: Madera County

Major Metals, Inc.
TUNGSTEN: Kern County

Malugani, R.
CLAY etc.: Sonoma County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
MAGNESIA etc. = Magnesia and other magnesium compounds
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous

Mann, H. S.
COPPER: Los Angeles County
ZINC: Los Angeles County

Manning Bros. Rock and Sand Co.
SAND AND GRAVEL: Los Angeles County

Marine Corps (see U.S. Government listings)

Mariposa County Highway Department
SAND AND GRAVEL: Mariposa County

Marks, Frank B., & Son, Inc.
SAND AND GRAVEL: Stanislaus County

Martin Exploration Company
TUNGSTEN: Kern County

Martin Rock, Sand, and Gravel
SAND AND GRAVEL: Glenn County

Massey Sand and Rock Co.
SAND AND GRAVEL: Riverside County

Mathews Readymix, Inc.
SAND AND GRAVEL: Butte County

Mattern and Hammons
SAND AND GRAVEL: Mendocino County

Mendocino County Road Department
SAND AND GRAVEL: Mendocino County

Merced Aggregate, Inc.
SAND AND GRAVEL: Merced County

Merced County Road Department
SAND AND GRAVEL: Merced County

Merck & Co., Inc.
LIME KILN: Tuolumne County
LIMESTONE etc: Tuolumne County
MAGNESIA etc.: San Mateo County
STONE C/B LDM: Tuolumne County

Mercury Fox, Ltd.
MERCURY: Marin County

Metcalf, G.
STONE C/B LDM: San Bernardino County

Metro Minerals
PERLITE PLANT: Los Angeles County

Metropolitan Water District of Southern California
SALT: San Bernardino County

Metz Sand and Gravel Co.
SAND AND GRAVEL: Monterey County

Meyers, R. W.
GOLD: Plumas County

Mid City Granite
STONE C/B GRANITE: Los Angeles County

Miles, R. J., Co.
SAND AND GRAVEL: Placer County

Miller, V. V.
CLAY etc.: Del Norte County

Millers Custom Work
PUMICE etc: Lassen County

Mines Exploration, Inc.
TUNGSTEN: San Bernardino County

Minnesota Mining & Manufacturing Co.
ROOFING GRANULES: Riverside County
STONE C/B VOLCANIC: Riverside County

Mission Clay Products Corp.
CLAY etc.: Alameda County

Mission Valley Brick Co., Inc.
CLAY etc.: San Diego County

Mission Valley Rock Company
SAND AND GRAVEL: Alameda County

Modernistic Emporium Building Materials Co.
STONE, DIMENSION—OTHER THAN GRANITE: San Bernardino County

Modoc County Road Commission
PUMICE etc: Modoc County
SAND AND GRAVEL: Modoc County
STONE C/B QQS: Modoc County
STONE C/B VOLCANIC: Modoc County

Molybdenum Corporation of America
RARE EARTH MINERALS: San Bernardino County

Mono County Highway Department
SAND AND GRAVEL: Mono County

Monolith Portland Cement Company
CEMENT: Kern County
CLAY etc.: Kern County
LIMESTONE etc: Kern County
STONE C/B QQS: Kern County

Monterey County Road Department
SAND AND GRAVEL: Monterey County
STONE C/B GRANITE: Monterey County

Monterey Sand Co., Inc.
SAND AND GRAVEL: Monterey County
SPECIALTY SANDS: Monterey County

Morris Sand Pit
SAND AND GRAVEL: Contra Costa County

Morrison, L. E.
SAND AND GRAVEL: San Diego County

Morro Rock and Sand
SAND AND GRAVEL: San Luis Obispo County

Mt. Lassen Cinder Company
PUMICE etc: Lassen County

Mt. Shasta Gravel Company, Inc.
SAND AND GRAVEL: Siskiyou County

Mountain Rock Products
SAND AND GRAVEL: San Bernardino County

Munn and Perkins
SAND AND GRAVEL: San Joaquin County

N

N. L. Industries, Inc.
CLAY etc.: San Bernardino County

Napa Valley Stone
STONE, DIMENSION—OTHER THAN GRANITE: Napa County

National Chloride Company of America
CALCIUM CHLORIDE: San Bernardino County

National Park Service (see U.S. Government listings)

National Quarries
STONE, DIMENSION—GRANITE: San Diego County

Navy (see U.S. Government listings)

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
MAGNESIA etc. = Magnesia and other magnesium compounds
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks

Neary Rock Quarry, Inc.
STONE C/B MISC: Santa Clara County

Nelson and Sloan
SAND AND GRAVEL: San Diego County

Nevada County Department of Public Works
STONE C/B QQS: Nevada County

New Klau Mining and Construction Co.
MERCURY: San Luis Obispo County

New Idria Mining and Chemical Co.
MERCURY: San Benito County, Santa Clara County

Nikolaus and Nikolaus, Inc.
SAND AND GRAVEL: Inyo County

Niles Sand and Gravel Company, Inc.
SAND AND GRAVEL: Alameda County

Noble Creek Mine, Mill & Development Co.
GOLD: San Diego County
SILVER: San Diego County

Noble, R. J., Co.
SAND AND GRAVEL: Orange County

North Coast Paving and Rock Company
SAND AND GRAVEL: Del Norte County

North Tahoe Transit Mix Co.
SAND AND GRAVEL: Placer County

Northwestern Pacific Railroad Co.
STONE C/B QQS: Trinity County

Nowicki, A. F.
STONE C/B LDM: San Bernardino County

O

Oaks Sand Gravel Co.
SAND AND GRAVEL: Shasta County

Oceano Sand Company
SAND AND GRAVEL: San Luis Obispo County

O'Hair Construction Co.
SAND AND GRAVEL: Modoc County, Siskiyou County

Olancha Trucking Co.
CLAY etc.: Inyo County

Oliver Brothers Salt Company
SALT: Alameda County

One-Shot Mining Company
MERCURY: Napa County

Ottawa Silica Co. (see Crystal Silica Co.)

Orange County Flood Control District
SAND AND GRAVEL: Orange County

Owens-Illinois, Inc.
FELDSPAR: Monterey County
SAND AND GRAVEL: Amador County, Monterey County, Riverside County
SPECIALTY SANDS: Amador County, Riverside County
STONE C/B LDM: Amador County

Owl Rock Products Company
SAND AND GRAVEL: Fresno County, Los Angeles County, Orange County, Riverside County

Owl-Service Rock Company
SAND AND GRAVEL: San Bernardino County

P

Pacific Asbestos Corporation
ASBESTOS: Calaveras County

Pacific Cement and Aggregates is now a division of Lone Star Industries

Pacific Clay Products Co.
CLAY etc.: Amador County, Orange County, Riverside County

Pacific Limestone Products Co.
LIMESTONE etc: Santa Cruz County
STONE C/B LDM: Santa Cruz County

Pacific Rock & Gravel Co.
SAND AND GRAVEL: San Bernardino County

Pacific Salt and Chemical Company
SALT: San Bernardino County

Pacific Western Industries (Division of General Portland Cement Co.)
CEMENT: Kern County
CLAY etc.: Los Angeles County
LIMESTONE etc: Kern County
STONE C/B QQS: Kern County

Packway Materials
SAND AND GRAVEL: Shasta County

Page Mill Quarry Corporation
STONE C/B LDM: Santa Clara County

Paramount Perlite, Inc.
PERLITE PLANT: Los Angeles County

Park Service, National (see U.S. Government listings)

Parker, H. E., Inc.
STONE C/B MISC: Yuba County

Parnum Paving
STONE C/B LDM: Mendocino County

Partin Limestone Products
STONE C/B LDM: San Bernardino County

Patterson Sand and Gravel Co.
SAND AND GRAVEL: Placer County

Paul and Arbo
GOLD: Trinity County

Pearl, John
PUMICE etc: Napa County

Pentz Gravel Pit
SAND AND GRAVEL: Butte County

Perlite Popped Products
PERLITE PLANT: Los Angeles County

Perlite Processing
PERLITE PLANT: Los Angeles County

Pfizer, Chas., & Co., Inc.
CLAY etc.: Inyo County, San Bernardino County
LIME KILN: San Bernardino County
LIMESTONE etc: San Bernadino County
ROOFING GRANULES: San Bernardino County
STONE C/B LDM: San Bernardino County
TALC etc: Inyo County, San Bernardino County

Piazza, Leo F., Paving Co.
SAND AND GRAVEL: Santa Clara County

Pioneer Shell Company
LIMESTONE etc: San Mateo County
STONE C/B LDM: San Mateo County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Pharris, C. L., Trucking, Inc.
SAND AND GRAVEL: Orange County

Plumas Redi-Mix Concrete
SAND AND GRAVEL: Plumas County

Pomona Brick Company
CLAY etc.: San Bernardino County

Pomona Tile
TALC etc: San Bernardino County

Port Costa Products Company
CLAY etc.: Contra Costa County
SHALE: Contra Costa County

Prawl, L. F.
SAND AND GRAVEL: Shasta County

Premier Resources, Inc.
ROOFING GRANULES: Inyo County
STONE C/B LDM: Inyo County

Putnam Sand and Gravel Co., Inc.
SAND AND GRAVEL: Stanislaus County

Q

Quarry Products, Inc.
STONE C/B QQS: Contra Costa County

Quiram, E. F., and Sons
SAND AND GRAVEL: Tulare County

R

R. C. P. Company, Inc.
SAND AND GRAVEL: San Diego County

Raisch, A. J., Paving Co.
SAND AND GRAVEL: Santa Clara County

Raley, William H., Co., Inc.
SAND AND GRAVEL: Imperial County

Ramage, A., Co.
STONE, DIMENSION—OTHER THAN GRANITE: San Luis Obispo County

Randall Sand and Gravel
SAND AND GRAVEL: Humboldt County

Ray's Rock, Sand, and Gravel
SAND AND GRAVEL: Napa County

Raymond Granite Company
STONE, DIMENSION—GRANITE: Fresno County, Madera County

Reager Ranch Co.
SAND AND GRAVEL: Glenn County

Reclamation, Bureau of (see U.S. Government listings)

Red Lava Products of California
PUMICE etc: Lake County

Redco, Inc.
PERLITE PLANT: Los Angeles County

Redwood Empire Aggregates
SAND AND GRAVEL: Humboldt County

Reed, George, Inc.
SAND AND GRAVEL: Calaveras County, Stanislaus County, Tuolumne County

Reiman and Garret, Earth Movers
SAND AND GRAVEL: Sonoma County

Rellim Redwood Company
SAND AND GRAVEL: Del Norte County

Renz Construction Co.
STONE C/B GRANITE: Santa Clara County

Rhodes-Jamieson
SAND AND GRAVEL: Alameda County
STONE C/B LDM: San Mateo County

Ricardson, D. R. & B. M.
SAND AND GRAVEL: Sonoma County

Rider, Don L., and Son
SAND AND GRAVEL: San Benito County

River Bend Corporation
SAND AND GRAVEL: Fresno County

River Rock Company
SAND AND GRAVEL: Kern County

Riverside County Highway Department
SAND AND GRAVEL: Riverside County

Riverside Sand Co.
SAND AND GRAVEL: Riverside County

Robertson Sand and Gravel Co.
SAND AND GRAVEL: Sacramento County

Robinson Construction Co., Inc.
SAND AND GRAVEL: Butte County

Rock Springs Ranch
STONE C/B GRANITE: Riverside County

Roggasch Brothers
STONE C/B MISC: Santa Clara County

Round Valley Tungsten
TUNGSTEN: Inyo County

Rubick, M.
GOLD: Sierra County

Ruhkala Brothers (see Union Granite Company)

S

S. P. Brick Company
CLAY etc.: Tulare County

Sacramento Gold Recovery Co.
GOLD: Placer County, Sacramento County

San Benito County Road Department
SAND AND GRAVEL: San Benito County

San Bernardino County Highway Department
SAND AND GRAVEL: San Bernardino County

San Diego Consolidated Co.
SAND AND GRAVEL: San Diego County

San Diego County Road Department
SAND AND GRAVEL: San Diego County

San Francisco, City of
SAND AND GRAVEL: Tuolumne County

San Joaquin County Highway Department
STONE C/B QQS: San Joaquin County

San Luis Brick, Inc.
CLAY etc.: San Luis Obispo County

San Luis Obispo County Road Department
SAND AND GRAVEL: San Luis Obispo County

San Mateo County
STONE C/B QQS: San Mateo County

Sand, Gravel Quarry
SAND AND GRAVEL: Alameda County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Sandford Sand and Cinders
PUMICE etc: Shasta County
SAND AND GRAVEL: Shasta County

Sanger Rock and Sand Co., Inc.
SAND AND GRAVEL: Fresno County

Santa Ana, City of
SAND AND GRAVEL: Orange County

Santa Clara Quicksilver Co.
MERCURY: Santa Clara County

Santa Clara Sand and Gravel Co.
SAND AND GRAVEL: Alameda County

Santa Cruz Aggregates Co.
SAND AND GRAVEL: Santa Cruz County

Santa Cruz County, Director of Public Works
STONE C/B GRANITE: Santa Cruz County

Santa Fe Rock and Sand
SAND AND GRAVEL: Stanislaus County

Santa Rosa Mining Association
LEAD: Inyo County
SILVER: Inyo County
ZINC: Inyo County

Santa Rosa Rock Corporation
SAND AND GRAVEL: Santa Barbara County

Santoni & Santoni
GOLD: Fresno County, Merced County, Sacramento County, San Joaquin County, Shasta County, Stanislaus County
SILVER: Fresno County, Merced County, Sacramento County, San Joaquin County, Shasta County, Stanislaus County

Schmidt Construction Inc.
STONE C/B GRANITE: Los Angeles County, Ventura County
STONE C/B QQS: Ventura County

Schober, John
TUNGSTEN: Inyo County

Schoeppe, W. A., Clay Company
CLAY etc.: Orange County

Schwarzgruber and Sons
SAND AND GRAVEL: Yolo County

Scottlite Products
PERLITE PLANT: Sonoma County

Sequoia Rock Company
SAND AND GRAVEL: Tulare County

Seven-Eleven Materials, Inc.
SAND AND GRAVEL: Stanislaus County

Sha Neva, Inc.
SAND AND GRAVEL: Nevada County

Shasta County Department of Public Works
SAND AND GRAVEL: Shasta County

Shastalite Cinder Company
PUMICE etc: Siskiyou County

Shea Sand and Gravel
SAND AND GRAVEL: Shasta County

Shepwells, Inc.
SAND AND GRAVEL: Riverside County

Short Creek Sand and Gravel
SAND AND GRAVEL: Mendocino County

Sierra County Road Department
SAND AND GRAVEL: Sierra County

Sierra Lava Stone
STONE, DIMENSION—OTHER THAN GRANITE: Madera County

Sierra Materials Co.
SAND AND GRAVEL: Mono County

Sierra Placerite Corporation
STONE, DIMENSION—OTHER THAN GRANITE: El Dorado County

Signorelli, Adam
STONE, DIMENSION—OTHER THAN GRANITE: Santa Barbara County

Silberberger Constructors, Inc.
STONE C/B GRANITE: San Diego County

Silver Sand Company
SAND AND GRAVEL: Contra Costa County

Silvia Bros. Construction Co.
STONE C/B MISC: Alameda County

Simi Valley Rock Products, Inc.
SAND AND GRAVEL: Ventura County

Siskiyou County Road Department
PUMICE etc: Siskiyou County
SAND AND GRAVEL: Siskiyou County
STONE C/B MISC: Siskiyou County

Smith, Harold, and Son, Contractor
SAND AND GRAVEL: Napa County

Smith, Joe E.
SAND AND GRAVEL: Mendocino County

Solano Concrete Company, Inc.
SAND AND GRAVEL: Solano County

Solano County Road Department
SAND AND GRAVEL: Solano County

Solano Excavators
STONE C/B QQS: Solano County

Sonoma County Engineer
SAND AND GRAVEL: Sonoma County

Sonoma Mines, Inc.
MERCURY: Sonoma County, Trinity County

Sorrento Sand Co., Inc.
SAND AND GRAVEL: San Diego County

South County Sand and Gravel Co.
SAND AND GRAVEL: Monterey County

Southern Pacific Company
PUMICE etc: Siskiyou County

Southern Pacific Milling Co.
SAND AND GRAVEL: Santa Barbara County, Ventura County

Southwest Salt Company
SALT: San Bernardino County

Southwestern Aggregates, Inc.
SAND AND GRAVEL: Riverside County

Southwestern Portland Cement Co.
CEMENT: San Bernardino County
LIMESTONE etc: San Bernardino County
STONE C/B LDM: San Bernardino County

Souza Bros.
STONE C/B QQS: Sonoma County

South Coast Asphalt Production Co.
STONE C/B GRANITE: San Diego County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B MISC = Stone, crushed and broken—miscellaneous

Stall, L.
STONE C/B VOLCANIC: Sonoma County

Standard Industrial Minerals, Inc.
CLAY: Mono County
TALC etc: Inyo County, Mono County

Standard Materials Co.
SAND AND GRAVEL: Merced County, Stanislaus County

Standard Salt Company
SALT: San Bernardino County

Standard Slag Co.
IRON: San Bernardino County

Stark, Wilbur
SAND AND GRAVEL: Kern County

Starnes Sand and Gravel
SAND AND GRAVEL: Tehama County

Stauffer Chemical Company
BORON MINERALS: San Bernardino County
LIME KILN: San Bernardino County
LIMESTONE etc: Inyo County
SODIUM SALTS: San Bernardino County

Stewart & Nuss, Inc.
SAND AND GRAVEL: Fresno County, Kern County

Stockton Sand and Gravel, Inc.
SAND AND GRAVEL: San Joaquin County

Stringfellow Constructors, Inc.
STONE C/B GRANITE: Riverside County
STONE C/B VOLCANIC: Solano County

Sulfur Creek Mining Company
MERCURY: Sonoma County

Sully-Miller Contracting Co.
SAND AND GRAVEL: Orange County

Sumpf, Hans, Company
CLAY etc.: Madera County

Sunbird Mines, Ltd.
MERCURY: Santa Barbara County

Superior Gypsum Company (Division of Buttes Gas and Oil Co.)
GYPSUM: Kern County, San Luis Obispo County

Sutter County Department of Public Works
SAND AND GRAVEL: Sutter County

Sweetser Brothers
STONE C/B, QQS: Kern County

Syar & Harms Industries, Inc.
SAND AND GRAVEL: Yolo County
STONE C/B VOLCANIC: Solano County
STONE C/B MISC: Solano County

T

Talbert, C.
STONE C/B VOLCANIC: Sonoma County

Tapo Minerals Corporation
STONE C/B LDM: Ventura County

Tehama County Road Department
PUMICE etc: Tehama County
SAND AND GRAVEL: Tehama County

Teichert, A., and Son, Inc.
PUMICE etc: Shasta County

Teichert Aggregates
SAND AND GRAVEL: Nevada County, Sacramento County, San Joaquin County, Yolo County, Yuba County

Temblor Gypsum Company
GYPSUM: Kern County

Tenneco Oil Company
BORON MINERALS: Inyo County

Thomas Creek Sand & Gravel Company
SAND AND GRAVEL: Tehama County

Thomsen, H. C., Sand Dredging, Inc.
SAND AND GRAVEL: Alameda County

THR Company
SAND AND GRAVEL: Tehama County

Tidewater Sand and Gravel, Inc.
SAND AND GRAVEL: Contra Costa County, San Francisco County

Tivy Valley Granite (see Decanio, Joe and Vivian)

Tonkin, Bill
TALC etc: Inyo County

Tonkin Construction Co.
SAND AND GRAVEL: Humboldt County

Tri-City Concrete
SAND AND GRAVEL: San Bernardino County

Triangle Rock Products, Inc.
SAND AND GRAVEL: Los Angeles County, San Bernardino County

Trinity Sand and Gravel Company
SAND AND GRAVEL: Trinity County

Triway Materials Co., Inc.
SAND AND GRAVEL: San Diego County

Tuolumne County Road Commission
STONE C/B QQS: Tuolumne County
STONE C/B MISC: Tuolumne County

Turlock Rock Company, Inc.
SAND AND GRAVEL: Merced County

Turrin, A., and Sons
PUMICE etc: Lassen County

U

Ukiah, City of
SAND AND GRAVEL: Mendocino County

Union Carbide Corporation
ASBESTOS: San Benito
COPPER: Inyo County
GOLD: Inyo County
MOLYBDENUM: Inyo County
SILVER: Inyo County
TUNGSTEN: Inyo County

Union Granite Company
ROOFING GRANULES: Placer County
STONE C/B GRANITE: Placer County
STONE, DIMENSION—GRANITE: Placer County

Union Sugar Company
LIME KILN: Santa Barbara County

United Sierra (see Cyprus Mines Corporation)

U.S. Borax & Chemical Corporation
BORON MINERALS: Kern County
SODIUM SALTS: Kern County

CLAY etc. = Clay and clay-shale
LIMESTONE etc. = Limestone, dolomite, marble, and oyster shells
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B LDM = Stone, crushed and broken—limestone, dolomite, and marble
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

U.S. Lime Products is a division of The Flintkote Company

UNITED STATES GOVERNMENT

Air Force
SAND AND GRAVEL: Los Angeles County (Edwards AFB), Marin County (Hamilton AFB), San Bernardino County (George AFB)

Army
SAND AND GRAVEL: Los Angeles County
STONE C/B MISC: Marin County

Army Engineers
STONE C/B VOLCANIC: Humboldt County
STONE C/B MISC: Yuba County

Forest Service
PUMICE etc: Lassen County, Modoc County, Shasta County, Siskiyou County, Tehama County
STONE C/B GRANITE: Siskiyou County
STONE C/B MISC: Calaveras County, Fresno County, Humboldt County, Kern County, Los Angeles County, Modoc County, San Bernardino County, San Diego County, Santa Barbara County, Siskiyou County, Trinity County, Tulare County, Tuolumne County, Ventura County

Highway Administration
SAND AND GRAVEL: Fresno County, Glenn County, Humboldt County, Mariposa County
STONE C/B GRANITE: Tuolumne County

Marine Corps
STONE C/B GRANITE: San Diego County

Navy
SAND AND GRAVEL: Kings County

Park Service
SAND AND GRAVEL: Inyo County (Region 4), Mariposa County (Region 9), San Bernardino County (Region 4)
STONE C/B GRANITE: Riverside County

Reclamation, Bureau of
SAND AND GRAVEL: Yuba County
STONE C/B MISC: Merced County

U.S. Gypsum Company
GYPSUM: Imperial County

V

Valley Rock Products
SAND AND GRAVEL: Glenn County

Valley Rock and Sand Co.
SAND AND GRAVEL: Monterey County

Valley Sand and Gravel Co.
SAND AND GRAVEL: Imperial County

Vanderbilt, R. T., Company, Inc.
CLAY etc.: Inyo County
TALC etc: San Bernardino County

Ventura County Department of Public Works
SAND AND GRAVEL: Ventura County
STONE C/B MISC: Ventura County

Victor Materials Company
GYPSUM: San Bernardino County

Vinnell Mining & Minerals Corp.
STONE C/B QQS: San Bernardino County

Vita-Peat, Inc.
PEAT: Contra Costa County

Voss, A. F.
SAND AND GRAVEL: Santa Clara County

W

Warner, Chas. D., & Son, Inc.
SAND AND GRAVEL: Stanislaus County

Watkins, Ted
SAND AND GRAVEL: San Luis Obispo County

Webster Sand, Inc.
SAND AND GRAVEL: Kern County

Wedron Silica Co.
FELDSPAR: Monterey County
SAND AND GRAVEL: Monterey County
SPECIALTY SANDS: Monterey County

Welty Mining Co.
MERCURY: Contra Costa County

Western Pacific Railroad Co.
STONE C/B GRANITE: Plumas County

Western Rock, Inc.
SAND AND GRAVEL: Fresno County

Western Salt Company
SALT: San Diego County

Western Tile and Supply Co.
SAND AND GRAVEL: Santa Clara County

Whitewater Rock & Supply Co.
ROOFING GRANULES: Riverside County
STONE C/B QQS: Riverside County
STONE, DIMENSION—OTHER THAN GRANITE: Riverside County

Wilbur-Ellis Company
CLAY etc.: San Benito County

Wilson, W. H.
SAND AND GRAVEL: Butte County

Wingate, James B., Jr.
STONE, DIMENSION—OTHER THAN GRANITE: Sonoma County

Wirz, Werner
STONE, DIMENSION—OTHER THAN GRANITE: San Bernardino County

Wood, Claude C., Co.
SAND AND GRAVEL: San Joaquin County

Woodward Sand Company, Inc.
SAND AND GRAVEL: San Diego County

Woof, Paul E.
SAND AND GRAVEL: Fresno County

Y

Yolo County Department of Public Works
SAND AND GRAVEL: Yolo County

Yuba Barite and Milling Company
BARITE: Shasta County

Yuba River Sand Company
SAND AND GRAVEL: Yuba County
SPECIALTY SANDS: Yuba County

Yuba Sutter Rock Company
SAND AND GRAVEL: Yuba County

Z

Zollars, Lawrence L.
SLATE: Mariposa County

CLAY etc. = Clay and clay-shale
PUMICE etc. = Pumice, pumicite, and volcanic cinders
STONE C/B GRANITE = Stone, crushed and broken—granite
STONE C/B QQS = Stone, crushed and broken—quartz, quartzite, and sandstone
STONE C/B VOLCANIC = Stone, crushed and broken—volcanic rocks
STONE C/B MISC = Stone, crushed and broken—miscellaneous
TALC etc. = Talc, soapstone, and pyrophyllite

Table 2. California's nationwide rank as a mineral producer, 1971.

First	*Second*	*Third*	*Fourth*
Asbestos	Cal-mag chloride	Bromine	Gypsum
Boron	Feldspar	Iron ore	Stone
Cement	Potassium salts	Lithium	
Diatomite	Sodium carbonate	Magnesium compounds	
Mercury	Talc	Perlite	
Rare earths		Pumice	
Sand and gravel			
Sodium sulfate			
Tungsten			

PART III

MINERAL

BUYERS

1973

PART III MINERAL BUYERS 1973

This is a list of possible buyers of ores, metals, concentrates, scrap metals, and nonmetallic minerals, as well as commercial grinding plants. Many active, producing companies are also potential buyers.

Metal and mineral buyers are invited to inform the Division of their needs and their wish to be listed in future editions of the guide. Write to *California Division of Mines and Geology, Att: Mineral Resources Coordinator, 1416 Ninth Street, Room 1341, Sacramento 95814.*

A. Buyers of metals, ores, or concentrates (smelters and refineries)

ANTIMONY

Lenway, Fred H., & Co., Inc.
100 California St., San Francisco 94111

National Lead Industries, Inc.
Texas Mining and Smelting Division
Laredo TX 78040

COPPER, GOLD, SILVER

American Smelting & Refining Co.
Tacoma WN 98401
and
Hayden AZ 85235
and
P.O. Box IIII, El Paso TX 79999

Anaconda Co.
Anaconda MT 59711

Inspiration Consolidated Copper Co.
Inspiration AZ 85537

Kennecott Copper Corp.
Utah Copper Division
Salt Lake City UT 84111
and
Nevada Mines Division
McGill NV 89318
and
Hayden AZ 85235
and
Hurley NM 88043

Magma Copper Co.
San Manuel AZ 85631

Phelps Dodge Corp
Ajo AZ 85321
and
Douglas AZ 85607
and
Morenci AZ 85540

GOLD
(placer gold, retort sponge, and scrap)

American Chemical & Refining Co.
Sheffield St., Waterbury CT 06714

American Smelting & Refining Co.
P.O. Box 151, Perth Amboy NJ 08661

Associated Metals & Minerals Corp.
11944 Mayfield Ave., Los Angeles 90049

Commercial Metals Company
555 Tunnel Ave., Brisbane 94005

Davis, David C., & Co.
105 Market St., San Francisco 94105

Eastern Smelting & Refining Corp.
37–39 Bubier Ter., Lynn MA 01901

GOLD (con't.)

Englehard Minerals & Chemical Corp.
430 Mountain Ave., Murray Hill NJ 07974

Handy & Harman
4140 Gibson Rd., El Monte 91731

Homestake Mining Co.
P.O. Box 875, Lead SD 57754

Industrial Silver Co.
1120 N. Citrus Ave., Los Angeles 90038

Martin Metals, Inc.
1321 Wilson St., Los Angeles 90021

PGP Industries, Inc.
13429 Alondra Blvd.
Santa Fe Springs 90670

Piggott Projects
1628 Folsom St., San Francisco 94103

Western Alloy Refining Co.
366 E. 58th St., Los Angeles 90011

Wildberg Bros. Smelting & Refining Co.
349 Oyster Point Blvd.
So. San Francisco 94080

IRON ORE

Kaiser Steel Co.
P.O. Box 217, Fontana 92335

LEAD, GOLD, SILVER

American Smelting & Refining Co.
P.O. Box IIII, El Paso TX 79999
and
East Helena MT 59635

Bunker Hill Co.
P.O. Box 29, Kellogg ID 83837

MERCURY (PRIME VIRGIN)

Commercial Metals Co.
555 Tunnel Ave., San Francisco 94134

Gould, Gordon I., & Co.
58 Sutter St., San Francisco 94104

Lenway, Fred H., & Co., Inc.
100 California St., San Francisco 94111

Piggott Projects
1628 Folsom St., San Francisco 94103

Quicksilver Products, Inc.
350 Brannan St., San Francisco 94107

MOLYBDENUM CONCENTRATES

Lenway, Fred H., & Co., Inc.
100 California St., San Francisco 94111

PLATINUM

Commercial Metals Co.
555 Tunnel Ave., San Francisco 94134

Martin Metals
1321 Wilson St., Los Angeles 90021

Piggott Projects
1628 Folsom St., San Francisco 94103

Wildberg Bros. Smelting & Refining Co.
349 Oyster Point Blvd.
So. San Francisco 94080

SILVER

Commercial Metals Co.
555 Tunnel Ave., San Francisco 94134

Piggott Projects
1628 Folsom St., San Francisco 94103

TUNGSTEN CONCENTRATES

Kennametal, Inc.
Fallon NV 89406

Lenway, Fred H., & Co., Inc.
100 California St., San Francisco 94111

Mines Exploration Co.
Red Mountain 93558

Montecito Minerals Co.
Darwin 93552

Union Carbide Corp.
Mining and Metals Division
Bishop 93514

ZINC

American Smelting & Refining Co.
Amarillo TX 79105

American Zinc Co.
Dumas TX 79029

Anaconda Co.
Great Falls MN 59401

Bunker Hill Co.
P.O. Box 29, Kellogg ID 83837

B. Buyers of nonmetallic minerals

ASBESTOS

Associated Mining and Materials Corp.
5464 W. Washington Blvd.
Los Angeles 90016

Hill Bros. Chemical Co.
15017 E. Clark Ave., City of Industry 91744

BARITE

Associated Mining and Materials Co.
5464 W. Washington Blvd.
Los Angeles 90016

Calcite Corp.
1616 Rosamond Blvd., Rosamond 93560

Industrial Minerals
1057 Commercial St., San Carlos 94070

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

BENTONITE

Calcite Corp.
1616 Rosamond Blvd., Rosamond 93560

Industrial Minerals
1057 Commercial St., San Carlos 94070

CALCITE

Calcite Corp.
1616 Rosamond Blvd., Rosamond 93560

CLAY

American Minerals Co.
840 S. Mission Rd., Los Angeles 90023

Ashbury Graphite, Inc., of California
2401 Poplar St., Oakland 94607

Associated Mining and Materials Corp.
5464 W. Washington Blvd.
Los Angeles 90016

Brumley-Donaldson Co.
75 Market St., Oakland 94607
and
3050 E. Slauson Ave.
Huntington Park 90255

Industrial Minerals
1057 Commercial St., San Carlos 94070

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

FELDSPAR

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

FLUORSPAR

Lenway, Fred H., & Co., Inc.
100 California St., San Francisco 94111

Trans-Oceanic
5301 Pacific Heights Park, Los Angeles

GARNET SAND

Brumley-Donaldson Co.
75 Market St., Oakland 94607
and
3050 E. Slauson Ave.
Huntington Park 90255

GRAPHITE

Ashbury Graphite, Inc., of California
2401 Poplar St., Oakland 94607

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

GYPSUM

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

LIMESTONE

Brumley-Donaldson Co.
75 Market St., Oakland 94607
and
3050 E. Slauson Ave.
Huntington Park 90255

Commercial Minerals
6899 Smith Ave., Newark 94560

Industrial Minerals
1057 Commercial St., San Carlos 94070

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

Trans-Oceanic
5301 Pacific Heights Park, Los Angeles

PYROPHYLLITE

Associated Mining and Materials Corp.
5464 W. Washington Blvd.
Los Angeles 90016

QUARTZ

Trans-Oceanic
5301 Pacific Heights Park, Los Angeles

SILICA SAND

Brumley-Donaldson Co.
75 Market St., Oakland 94607
and
3050 E. Slauson Ave.,
Huntington Park 90255

SODA

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

SOAPSTONE

Commercial Minerals
6899 Smith Ave., Newark 94560

SULFUR

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

TALC

American Minerals Co.
840 S. Mission Rd., Los Angeles 90023

Ashbury Graphite, Inc., of California
2401 Poplar St., Oakland 94607

Associated Mining and Materials Corp.
5464 W. Washington Blvd.
Los Angeles 90016

Commercial Minerals
6899 Smith Ave., Newark 94560

Industrial Minerals
1057 Commercial St., San Carlos 94070

Western Talc Company
1901 E. Slauson Ave., Los Angeles 90058

WOLLASTONITE

Fiberglass-Owens-Corning Corp.
Att: Mr. Weber
960 Central Expressway
Santa Clara 95050

C. Buyers of scrap gold, mercury, silver, and platinum

Commercial Metals Co.
555 Tunnel Ave., Brisbane 94005

Piggott Projects
1628 Folsom St., San Francisco 94103

D. Custom mills and commercial grinding plants

METALLIC MINERALS

Wegman, Bert
Randsburg 93554

NONMETALLIC MINERALS

American Minerals Co.
840 S. Mission Rd., Los Angeles 90023

Associated Mining and Materials Corp.
5464 W. Washington Rd.
Los Angeles 90016

Calcite Corp.
1616 Rosamond Blvd., Rosamond 93560

Hill Bros. Chemical Co.
15017 E. Clark Ave., City of Industry 91744

Industrial Minerals Co.
1057 Commercial St., San Carlos 94070
(mill in Sacramento)

Los Angeles Chemical Co.
4545 Ardine Ave., South Gate 90280

Western Talc Company
1901 E. Slauson Ave., Los Angeles 90058

LAWS AND REGULATIONS

Legal guide for California prospectors and miners..... $1.00 (plus tax)

Send check or money order to California Division of Mines and Geology
Publication Sales
P.O. Box 2980
Sacramento CA 95812

California laws for conservation of petroleum and gas ..... $0.50 (incl tax)

Send check or money order to California Division of Oil and Gas
1416 Ninth Street, Room 1316
Sacramento CA 95814

85273 650 3/74 1500

UNIVERSITY OF CALIFORNIA, DAVIS
3 1175 01879 2153